Fisheries and Oceans Canada Coast Guard | Pêches et Océans Canada Garde côtière

Production Date/Time
18/08/22 09:31:12

Operations Log

Occurred between:
User:
Case Identification:
Vessel:
Sector:

Source: INNAV_ARCHIVE
Situation:
Reference Number:
Vessel Type:

Operational Center: Victoria MCTS Center
Type of Event:
SubType of Event:
Status:

Situation: GEN **Center:** VIC **Sector:** VICSAFE **Initial:** TM
Case Identification:
Reference Number:
Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 05:21 UTC
Remark: Start Date:18/08/14 05:20:00 UTC
Frm:RCC - Src:1709 - 18/08/14 05:21:32 UTC
CC ILN RIV DEARING ISLAND ARM
TUG HAS CAPTZIED HIT BY BARGE
3 POB , MAYBE OUT

Situation: GEN **Center:** VIC **Sector:** VICSAFE **Initial:** TM
Case Identification:
Reference Number:
Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 05:22 UTC
Remark: Start Date:18/08/14 05:22:00 UTC
To:CQ - Src:16B - 18/08/14 05:22:28 UTC
BCST RE ABV/

Situation: GEN **Center:** VIC **Sector:** VICSAFE02 **Initial:** GT
Case Identification:
Reference Number:
Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 05:22 UTC
Remark: Start Date:18/08/14 05:22:00 UTC
Src:TFC - 18/08/14 05:22:51 UTC
WVW CHINOOK RECOVERED ALL 4 THAT WERE IN THE WATER

Situation: GEN **Center:** VIC **Sector:** VICSAFE **Initial:** TM

Operations Log

Occurred between:
User:
Case Identification:
Vessel:
Sector:
Operational Center: Victoria MCTS Center
Type of Event:
SubType of Event:
Status:
Source: INNAV_ARCHIVE
Situation:
Reference Number:
Vessel Type:

Case Identification:
Type of Event: Active
Name of Vesel: -
Reference Number:
Subtype of Event: Normal
Type of Vessel:
Date/Time of Registration: 14/08/2018 05:23 UTC
Remark: Start Date:18/08/14 05:23:00 UTC
Frm:LEADER - Src:16B, 83B - 18/08/14 05:23:44 UTC
RE DEERING ISLAND , SECOND HAND ALL PERS OUT AND ACCOUNTED FOR ETA 15MIN/R

Situation: GEN **Center:** VIC **Sector:** VICSAFE **Initial:** TM
Case Identification:
Reference Number:
Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 05:24 UTC
Remark: Start Date:18/08/14 05:23:00 UTC
To:HRB - Src:PERS - 18/08/14 05:24:30 UTC
THE WVCH HAS RECOVERD ALL 4 PERS/R

Situation: GEN **Center:** VIC **Sector:** VICSAFE **Initial:** TM
Case Identification:
Reference Number:
Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 05:27 UTC
Remark: Start Date:18/08/14 05:24:00 UTC
Frm:SIYAY - Src:4B - 18/08/14 05:27:21 UTC
DEP BASE FOR DEERING ISLAND ETA 20 MIN/R

Situation: GEN **Center:** VIC **Sector:** VICSAFE **Initial:** TM
Case Identification:
Reference Number:
Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 05:27 UTC

Operations Log

Occurred between:
User:
Case Identification:
Vessel:
Sector:

Source: INNAV_ARCHIVE
Situation:
Reference Number:
Vessel Type:

Operational Center: Victoria MCTS Center
Type of Event:
SubType of Event:
Status:

Remark: Start Date:18/08/14 05:27:00 UTC
To:RCC - Src:1709 - 18/08/14 05:27:51 UTC
RE SIYAY/R

Situation: GEN
Center: VIC
Sector: VICSAFE
Initial: TM
Case Identification:
Reference Number:
Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 05:29 UTC
Remark: Start Date:18/08/14 05:28:00 UTC
To:WVCH - Src:16,83,6, - 18/08/14 05:29:08 UTC
CLD/NRH

Situation: GEN
Center: VIC
Sector: VICSAFE
Initial: TM
Case Identification:
Reference Number:
Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 05:33 UTC
Remark: Start Date:18/08/14 05:30:00 UTC
Frm:WVCH - Src:6X - 18/08/14 05:33:34 UTC
RE WHAT IS DOING IN THE ARM/R G H LED WAS GIRTHED/R
WE HAVE 4 GUYS WE DRAGGING TO OUR TIE UP, ALL FOUR GUYS OKAY AND NO MED/R

Situation: GEN
Center: VIC
Sector: VICSAFE
Initial: TM
Case Identification:
Reference Number:
Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 05:34 UTC

Operations Log

Occurred between:
User:
Case Identification:
Vessel:
Source: INNAV_ARCHIVE
Situation:
Reference Number:
Vessel Type:
Sector: **Operational Center:** Victoria MCTS Center **Type of Event:** **SubType of Event:** **Status:**

Remark: Start Date:18/08/14 05:33:00 UTC
To:RCC - Src:1709 - 18/08/14 05:34:42 UTC
RE WVCH TAKING THE VSL TO THEIR TIE UP, NO MED/R

Situation: GEN **Center:** VIC **Sector:** VICSAFE **Initial:** TM
Case Identification: **Reference Number:**
Type of Event: Active **Subtype of Event:** Normal
Name of Vesel: - **Type of Vessel:** **Date/Time of Registration:** 14/08/2018 05:36 UTC
Remark: Start Date:18/08/14 05:36:00 UTC
Frm:LEADER - Src:83B - 18/08/14 05:36:23 UTC
VSL IS UPSIDE DOWN/R

Situation: GEN **Center:** VIC **Sector:** VICSAFE **Initial:** TM
Case Identification: **Reference Number:**
Type of Event: Active **Subtype of Event:** Normal
Name of Vesel: - **Type of Vessel:** **Date/Time of Registration:** 14/08/2018 05:36 UTC
Remark: Start Date:18/08/14 05:36:00 UTC
To:RCC - Src:1709 - 18/08/14 05:36:53 UTC
TUG IS UPSIDE DOWN/R

Situation: GEN **Center:** VIC **Sector:** VICSAFE **Initial:** TM
Case Identification: **Reference Number:**
Type of Event: Active **Subtype of Event:** Normal
Name of Vesel: - **Type of Vessel:** **Date/Time of Registration:** 14/08/2018 05:54 UTC
Remark: Start Date:18/08/14 05:54:00 UTC
To:SIYAY - Frm:RIVER RAIDER - Src:6B - 18/08/14 05:54:44 UTC
ANY POLL/R SMELL LIKE DIESEL/R AND PERS?/WE HAD 2 WET ON BOARD BUT OKAY/R

Operations Log

Occurred between:
User:
Case Identification:
Vessel:
Sector:

Source: INNAV_ARCHIVE
Situation:
Reference Number:
Vessel Type:

Operational Center: Victoria MCTS Center
Type of Event:
SubType of Event:
Status:

Situation: GEN **Center:** VIC **Sector:** VICSAFE **Initial:** TM
Case Identification:
Reference Number:
Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 05:56 UTC
Remark: Start Date:18/08/14 05:55:00 UTC
To:RCC/ROC - Src:1709 - 18/08/14 05:56:08 UTC
RE SMELL OF DEISEL BUT NO AMT YET, SIYAY ALMOST ON SCN/R

Situation: GEN **Center:** VIC **Sector:** VICSAFE **Initial:** TM
Case Identification:
Reference Number:
Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 05:57 UTC
Remark: Start Date:18/08/14 05:56:00 UTC
To:SIYAY - Src:6B,4B - 18/08/14 05:57:46 UTC
ON SC WHERE VSL OVERTURN, WILL ADVISE WHEN GET UP TO THE WVCH/R

Situation: GEN **Center:** VIC **Sector:** VICSAFE **Initial:** TM
Case Identification:
Reference Number:
Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 06:03 UTC
Remark: Start Date:18/08/14 06:01:00 UTC
Frm:WVCH - Src:83B - 18/08/14 06:03:18 UTC
GLED TIED UOP ALONGSIDE OUR GRAVEL BARGE WILL GET PERS TO OUR TIE UP, WE WILL PUT A CONTAIMENT BARGE AROUND TUG/R

22 THOUSAND LITER DEISE/R

Operations Log

Occurred between:
User:
Case Identification:
Vessel:
Sector:

Source: INNAV_ARCHIVE
Situation:
Reference Number:
Vessel Type:

Operational Center: Victoria MCTS Center
Type of Event:
SubType of Event:
Status:

Situation: GEN | **Center:** VIC | **Sector:** VICSAFE | **Initial:** TM
Case Identification:
Reference Number:
Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 06:04 UTC
Remark: Start Date:18/08/14 06:03:00 UTC
To:ROC/ROC - Src:1709 - 18/08/14 06:04:08 UTC
RE 22 THOU LITERS OF DIESEL/R

Situation: GEN | **Center:** VIC | **Sector:** VICSAFE | **Initial:** TM
Case Identification:
Reference Number:
Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 06:05 UTC
Remark: Start Date:18/08/14 06:05:00 UTC
Frm:SIYAY - Src:4B - 18/08/14 06:05:53 UTC
ON SCN, WILL ADV/R

Situation: GEN | **Center:** VIC | **Sector:** VICSAFE | **Initial:** TM
Case Identification:
Reference Number:
Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 06:06 UTC
Remark: Start Date:18/08/14 06:06:00 UTC
To:RCC - Src:1709 - 18/08/14 06:06:19 UTC
RE SIYAY ON SCN/R

Situation: GEN | **Center:** VIC | **Sector:** VICSAFE | **Initial:** MC
Case Identification:
Reference Number:

Operations Log

Occurred between:
User:
Case Identification:
Vessel:
Sector:

Source: INNAV_ARCHIVE
Situation:
Reference Number:
Vessel Type:

Operational Center: Victoria MCTS Center
Type of Event:
SubType of Event:
Status:

Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 06:20 UTC
Remark: Start Date:18/08/14 06:20:00 UTC
Frm:SIYAY - Src:4W - 18/08/14 06:20:20 UTC
RTB/R

Situation: GEN
Center: VIC
Sector: VICSAFE
Initial: MC
Case Identification:
Reference Number:
Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 06:21 UTC
Remark: Start Date:18/08/14 06:20:00 UTC
To:SIYAY - Src:4B - 18/08/14 06:21:09 UTC
ONSCN WX/LT AIRS, RPLD, 2NM VSBY CLOUD HAZE/R

Situation: GEN
Center: VIC
Sector: VICSAFE02
Initial: MM
Case Identification:
Reference Number:
Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 06:43 UTC
Remark: Start Date:18/08/14 06:42:00 UTC
Frm:WESTVIEW CHINOOK - Src:83BOW - 18/08/14 06:43:59 UTC
CREW GONE HOME CONTMNT BM ARND TUG, RIG AND SCOW COMING TO LIFT THE GEORGE H LEDCOR, WE ON CH 6 AND 73 IF U ND US/R

Situation: GEN
Center: VIC
Sector: VICSAFE02
Initial: MM
Case Identification:
Reference Number:
Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 06:57 UTC

Operations Log

Occurred between:
User:
Case Identification:
Vessel:
Sector:
Operational Center: Victoria MCTS Center
Type of Event:
SubType of Event:
Status:
Source: INNAV_ARCHIVE
Situation:
Reference Number:
Vessel Type:

Remark: Start Date:18/08/14 06:57:00 UTC
Frm:SIYAY - Src:1709 - 18/08/14 06:57:21 UTC
BAB/R

Situation: GEN **Center:** VIC **Sector:** VICSAFE02 **Initial:** MM
Case Identification:
Reference Number:
Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 06:57 UTC
Remark: Start Date:18/08/14 06:57:00 UTC
To:RCC - Src:17809 - 18/08/14 06:57:29 UTC
RE SIYAY/R

Situation: GEN **Center:** VIC **Sector:** VICSAFE02 **Initial:** JA
Case Identification:
Reference Number:
Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 07:00 UTC
Remark: Start Date:18/08/14 07:00:00 UTC
Frm:SIYAY - Src:4B - 18/08/14 07:00:06 UTC
NUMBERS FOR THIS//STBY

Situation: GEN **Center:** VIC **Sector:** VICSAFE02 **Initial:** JA
Case Identification:
Reference Number:
Type of Event: Active
Subtype of Event: Normal
Name of Vesel: -
Type of Vessel:
Date/Time of Registration: 14/08/2018 07:01 UTC
Remark: Start Date:18/08/14 07:01:00 UTC
To:SIYAY - Src:4B - 18/08/14 07:01:06 UTC
1917//R

Operations Log

Occurred between:
User:
Case Identification:
Vessel:
Sector:

Source: INNAV_ARCHIVE
Situation:
Reference Number:
Vessel Type:

Operational Center: Victoria MCTS Center
Type of Event:
SubType of Event:
Status:

Situation: GEN **Center:** VIC **Sector:** VICSAFE02 **Initial:** MM
Case Identification: **Reference Number:**
Type of Event: Active **Subtype of Event:** Normal
Name of Vesel: - **Type of Vessel:** **Date/Time of Registration:** 14/08/2018 08:01 UTC
Remark: Start Date:18/08/14 08:00:00 UTC
Frm:ER665 - Src:83 - 18/08/14 08:01:06 UTC
QTO 3POB FOR MACDONALD BCH AREA/R

Situation: GEN **Center:** VIC **Sector:** VICSAFE02 **Initial:** MM
Case Identification: **Reference Number:**
Type of Event: Active **Subtype of Event:** Normal
Name of Vesel: - **Type of Vessel:** **Date/Time of Registration:** 14/08/2018 08:01 UTC
Remark: Start Date:18/08/14 08:01:00 UTC
To:ROC - Src:1709 - 18/08/14 08:01:17 UTC
RE ER665/R

End of report

Jacquard, Mary

From:	Supervisor.Victoria <Supervisor.Victoria@innav.gc.ca>
Sent:	August-14-18 6:08 AM
To:	CBSA Operations; NCC / CCN (DFO/MPO); CCG Western Aids to Navigation / Aides à la Navigation GCC (DFO/MPO); Payne, Stephen; Jourdenais, Marc; Carlow, Theresa; Main Ops Officer / Agent principal des Ops (DFO/MPO); ROC1 / COR1 (DFO/MPO); ROC1 / COR1 (DFO/MPO); Evans, Clay; Clinton. Rebeiro@tsb-bst. gc. ca (Clinton.Rebeiro@tsb-bst.gc.ca); PAC Radio Room / Salle de radio PAC (DFO/MPO); Environment Canada (ec.cnue-neec.ec@canada.ca); Ng, Eric; Gascon, Julie; Glenn Budden (Glenn.Budden@tsb-bst.gc.ca); Harbour Master - Vancouver; Harbour Master- Victoria ; Harbour Master-Victoria Assistant ; Brady, Jeff; Victoria JRCC [DND]; Carrigan, Kevin; Mcculloch, Lisa; CCG MCTS RHQ Western / GCC SCTM bureau régional lOuest (DFO/MPO); Statham, Art; Mohan Raman (Mohan.Raman@tsb-bst.gc.ca); CCG West MSOC / COSM Ouest GCC (DFO/MPO); Pacific Pilotage Authority (info@ppa.gc.ca); Ramanbir. Mangat@tsb-bst. gc. ca> (Ramanbir.Mangat@tsb-bst.gc.ca); RCMP West Coast Marine Services; SITCEN [TC]; TC Marine Safety - Vancouver; Transportation Safety Board - Pacific; Speed, Terry; Zillur. Rahman@tsb-bst. gc. ca (Zillur.Rahman@tsb-bst.gc.ca)
Subject:	0927-2018-MOR-VIC- GEORGE H LEDCOR/CY7471 - GIRTING/CAPSIZING - FINAL

MARINE OCCURRENCE REPORT
CANADIAN COAST GUARD – WESTERN REGION – VICTORIA MCTS

GENERAL DATA – MARINE OCCURRENCE REPORT					
VESSEL NAME/CALL SIGN/REG :	GEORGE H LEDCOR/CY7471				
JRCC INCIDENT # :	V18-1917	PRIORITY:	Distress	BROADCAST:	YES
INCIDENT START TIME:	13/Aug/2018 2221 PDT				
INCIDENT END TIME:	13/Aug/2018 2330 PDT				
NATURE OF INCIDENT:	TUG CAPSIZED BY BARGE, 4 PERSONS IN WATER				
PERSONS ON BOARD:	4	LOSS OF LIFE:	No		
POSITION (GPS / GEOGRAPHIC):	NORTH ARM FRASER RIVER, DEERING ISLAND				

VESSEL PARTICULARS					
LOA:	19.29 M	TYPE:	TUG	VRN/CFV #:	
MMSI:	316005495	GRT/DWT:	81.41	IMO:	
DESTINATION:	NORTH ARM TIE UP	LAST PORT:	SECHELT	CARGO:	
FLAG:	CANADA	OWNER/ AGENT CONTACT:	LEDCOR TOWING	SHIP PHONE/SAT PHONE:	
ADDITIONAL VESSEL DETAILS:	TOWING 1 LOADED GRAVEL BARGE, WESTVIEW CHINOOK WAS ASSISTING AT THE TIME OF INCIDENT				

SITUATION DETAILS	
SITREP/RESOLUTION:	GEOERGE H LEDCOR WAS OVERTAKEN BY IT'S BARGE, CAPSIZING THE TUG. WESTVIEW CHINOOK RECOVERED ALL 4 CREW FROM THE

	WATER AND TAKES THE CAPSIZED TUG AND BARGE IN TOW FOR THE YVR BARGE TIE-UP.		
INTENTIONS OF MASTER:			
ON-SCENE ASSISTANCE:	WESTVIEW CHINOOK, LEADER, HOVERCRAFT SIYAY		
POLLUTION/NAV HAZARD:	APPROX. 22,000 LITRES OF DIESEL ON BOARD		
WEATHER DETAILS			
VISIBILITY:	2 MILES IN HAZE	WIND (KNOTS):	LIGHT AIRS
SEA STATE:	RIPPLED	TIDE/CURRENT:	
ALERT LIST (NAME AND DATE/TIME OF VERBAL ALERT)			
CCG-W ER DUTY OFFICER (IF POLLUTION PRESENT OR RISK OF DISCHARGE)	13/Aug/2018 2235 PDT		
TSB SAFETY OFFICER (COMMERCIAL VESSEL ONLY OR LOSS OF LIFE ON ANY VESSEL)	13/Aug/2018 2240 PDT		
VANCOUVER HBR MASTER (ONLY IF WITHIN OR BOUND FOR VANCOUVER HARBOUR)	13/Aug/2018 2257 PDT		
	Click here to enter a date.		
MCTS OFFICER:	**TM, MC**		
MCTS WATCH SUPERVISOR:	**MM**		

VICTORIA MARINE COMMUNICATIONS AND TRAFFIC SERVICES
CANADIAN COAST GUARD/GOVERNMENT OF CANADA
SUPERVISOR.VICTORIA@INNAV.GC.CA /TEL: 250-363-6333 | 1-800-661-9202 / FAX: 250-363-6556

Canadä

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9307	0	-731.4	123.8	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9307	0	-731.4	156.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9316	0	-731.4	299.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9316	0	-731.4	288.4	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0918	-12344.9297	0	-731.4	73.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0918	-12344.9297	0	-731.4	182.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0913	-12344.9307	0	-731.4	243.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0913	-12344.9307	0	-731.4	255.4	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0913	-12344.9307	0	-731.4	226.4	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0913	-12344.9297	0	-731.4	77.5	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0913	-12344.9287	0	-731.4	108	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9307	0	-731.4	245.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0903	-12344.9316	0	-731.4	266.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0903	-12344.9316	0	-731.4	352.8	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	SECHELT							Unknown	5	10.208.34.241:9040	13/08/2018 21:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9326	0	-731.4	27.5	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9326	0	-731.4	41.4	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9326	0	-731.4	51.8	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9326	0	-731.4	33.5	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9326	0	-731.4	336.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9336	0	-731.4	277.4	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9336	0	-731.4	261.4	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9336	0	-731.4	319.5	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9326	0	-731.4	30.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9336	0	-731.4	215.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0903	-12344.9336	0	-731.4	245.4	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0903	-12344.9326	0	-731.4	79.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0903	-12344.9326	0	-731.4	64.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0903	-12344.9326	0	-731.4	50.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0903	-12344.9326	0	-731.4	12.5	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0903	-12344.9326	0	-731.4	295.8	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0903	-12344.9326	0	-731.4	267.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	SECHELT							Unknown	5	10.208.34.241:9040	13/08/2018 21:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0903	-12344.9336	0	-731.4	225.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0903	-12344.9336	0	-731.4	189.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0903	-12344.9336	0	-731.4	160	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:13

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0903	-12344.9336	0	-731.4	74.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0903	-12344.9326	0	-731.4	36.5	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0903	-12344.9326	0	-731.4	324.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0903	-12344.9336	0	-731.4	255.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0903	-12344.9336	0	-731.4	221.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0898	-12344.9336	0	-731.4	102.5	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0898	-12344.9326	0	-731.4	115.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0894	-12344.9326	0	-731.4	158.8	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0894	-12344.9336	0	-731.4	163.8	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0884	-12344.9336	0	-731.4	178.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0884	-12344.9336	0	-731.4	141.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0884	-12344.9336	0	-731.4	91.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0894	-12344.9326	0	-731.4	334.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0894	-12344.9336	0	-731.4	327.5	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0894	-12344.9336	0	-731.4	294.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0894	-12344.9326	0	-731.4	69.5	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0894	-12344.9326	0	-731.4	100.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0894	-12344.9326	0	-731.4	144.8	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0894	-12344.9326	0	-731.4	145	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0889	-12344.9326	0	-731.4	231.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0889	-12344.9326	0	-731.4	220.5	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0884	-12344.9326	0	-731.4	172.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0884	-12344.9326	0	-731.4	86.8	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0889	-12344.9326	0	-731.4	307.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0894	-12344.9336	0	-731.4	335.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0894	-12344.9326	0	-731.4	31.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0898	-12344.9326	0	-731.4	48.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0898	-12344.9326	0	-731.4	61.5	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0898	-12344.9326	0	-731.4	65.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0898	-12344.9316	0	-731.4	35	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0898	-12344.9316	0	-731.4	321	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	SECHELT							Unknown	5	10.208.34.241:9040	13/08/2018 21:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0894	-12344.9326	0	-731.4	235.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0894	-12344.9326	0	-731.4	238.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0894	-12344.9326	0	-731.4	238.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0889	-12344.9336	0	-731.4	213.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:26

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0889	-12344.9336	0	-731.4	132.4	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0889	-12344.9336	0	-731.4	59.4	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0889	-12344.9326	0	-731.4	39.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0898	-12344.9326	0	-731.4	301.8	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0898	-12344.9326	0	-731.4	286.8	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0898	-12344.9336	0	-731.4	269.5	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0898	-12344.9336	0	-731.4	242.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0898	-12344.9336	0	-731.4	303.8	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0898	-12344.9336	0	-731.4	35.4	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0898	-12344.9336	0	-731.4	351.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0903	-12344.9336	0	-731.4	340.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0903	-12344.9336	0	-731.4	311.4	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9346	0	-731.4	350	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9336	0	-731.4	74.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9336	0	-731.4	99.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9336	0	-731.4	136.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0903	-12344.9336	0	-731.4	27.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9336	0	-731.4	3.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9336	0	-731.4	338.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9336	0	-731.4	331.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0913	-12344.9336	0	-731.4	33.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0913	-12344.9336	0	-731.4	6.8	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0913	-12344.9336	0	-731.4	339.5	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0913	-12344.9336	0	-731.4	252	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 21:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	13/08/2018 22:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0933	-12344.9346	0	-731.4	321	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0933	-12344.9346	0	-731.4	301.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0933	-12344.9346	0	-731.4	309.5	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0933	-12344.9346	0	-731.4	359.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0938	-12344.9346	0	-731.4	263.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0938	-12344.9346	0	-731.4	225.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0933	-12344.9346	0	-731.4	217.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0928	-12344.9346	0	-731.4	146.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0928	-12344.9346	0	-731.4	111.5	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0928	-12344.9346	0	-731.4	88.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9336	0	-731.4	136.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:18

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.m mmm)	Longitude (DDDMM.m mmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9336	0	-731.4	217.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0918	-12344.9346	0	-731.4	170.4	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0918	-12344.9336	0	-731.4	145.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	13/08/2018 22:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9326	0	-731.4	71.4	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9326	0	-731.4	209.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9346	0	-731.4	319.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9336	0	-731.4	37.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9336	0	-731.4	29.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0928	-12344.9336	0	-731.4	33.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9336	0	-731.4	178.8	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9336	0	-731.4	201.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9336	0	-731.4	207.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0918	-12344.9336	0	-731.4	136.5	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0918	-12344.9336	0	-731.4	104.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0918	-12344.9326	0	-731.4	183.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0918	-12344.9326	0	-731.4	222.5	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0918	-12344.9336	0	-731.4	252.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0918	-12344.9326	0	-731.4	59.8	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0918	-12344.9326	0	-731.4	70.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0918	-12344.9326	0	-731.4	185.8	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0913	-12344.9336	0	-731.4	226.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0913	-12344.9336	0	-731.4	223.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0913	-12344.9336	0	-731.4	120.8	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0918	-12344.9326	0	-731.4	34.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0918	-12344.9326	0	-731.4	35.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0918	-12344.9326	0	-731.4	341.8	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0918	-12344.9336	0	-731.4	268.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0918	-12344.9336	0	-731.4	301	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 22:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	13/08/2018 23:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9346	0	-731.4	10.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0928	-12344.9346	0	-731.4	350.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0928	-12344.9346	0	-731.4	315.5	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0928	-12344.9346	0	-731.4	283.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0928	-12344.9346	0	-731.4	292.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0928	-12344.9355	0	-731.4	272.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:15

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0928	-12344.9355	0	-731.4	228.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0928	-12344.9346	0	-731.4	87.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0928	-12344.9346	0	-731.4	82.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0928	-12344.9346	0	-731.4	73	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9346	0	-731.4	165.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9346	0	-731.4	98.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9346	0	-731.4	63.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9346	0	-731.4	68.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9346	0	-731.4	59.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9346	0	-731.4	102.5	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9346	0	-731.4	122	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9346	0	-731.4	152.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9346	0	-731.4	164.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9346	0	-731.4	197.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9346	0	-731.4	214.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9346	0	-731.4	222.4	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9346	0	-731.4	241.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9346	0	-731.4	257.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0918	-12344.9346	0	-731.4	240.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0918	-12344.9346	0	-731.4	118.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9346	0	-731.4	81.8	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9346	0	-731.4	112.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0923	-12344.9346	0	-731.4	109	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0918	-12344.9346	0	-731.4	169.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0908	-12344.9336	0	-731.4	160.4	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0884	-12344.9326	0.2	-731.4	153.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0879	-12344.9316	0.1	-731.4	170	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	13/08/2018 23:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0869	-12344.9326	0.1	-731.4	209	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0854	-12344.9336	0	-731.4	172.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0845	-12344.9336	0	-731.4	162.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0845	-12344.9336	0	-731.4	179.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0845	-12344.9336	0	-731.4	229.8	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.084	-12344.9346	0	-731.4	258.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.084	-12344.9346	0	-731.4	274.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0835	-12344.9346	0	-731.4	166.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:29

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0835	-12344.9346	0	-731.4	142.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.083	-12344.9346	0	-731.4	145.4	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.083	-12344.9336	0	-731.4	19	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.083	-12344.9336	0	-731.4	352.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0835	-12344.9336	0	-731.4	8.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.084	-12344.9336	0	-731.4	358.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.085	-12344.9336	0	-731.4	348.4	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0854	-12344.9336	0	-731.4	329	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0854	-12344.9336	0	-731.4	330.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0854	-12344.9336	0	-731.4	359.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0854	-12344.9336	0	-731.4	12.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0859	-12344.9336	0	-731.4	35.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0854	-12344.9336	0	-731.4	113	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0859	-12344.9336	0	-731.4	117.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0854	-12344.9336	0	-731.4	160.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0854	-12344.9336	0	-731.4	202.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0854	-12344.9336	0	-731.4	250	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0854	-12344.9336	0	-731.4	303.2	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0854	-12344.9336	0	-731.4	327.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0854	-12344.9336	0	-731.4	335	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0854	-12344.9336	0	-731.4	335.8	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0854	-12344.9336	0	-731.4	339	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0854	-12344.9336	0	-731.4	302.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0854	-12344.9336	0	-731.4	203.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0854	-12344.9326	0	-731.4	148	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	13/08/2018 23:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0464	-12344.9932	0.4	-731.4	67.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0454	-12344.9893	0.5	-731.4	111.4	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0454	-12344.9912	0.2	-731.4	293.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0459	-12344.9912	0.2	-731.4	306.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0435	-12344.9844	0.8	-731.4	116.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.043	-12344.9824	0.6	-731.4	120.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0425	-12344.9824	0.4	-731.4	151.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0239	-12344.9492	0.6	-731.4	108.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0239	-12344.9482	0.3	-731.4	69.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0244	-12344.9492	0	-731.4	342.5	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:47

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0249	-12344.9492	0.1	-731.4	328.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0254	-12344.9502	0.1	-731.4	4.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0259	-12344.9492	0.1	-731.4	11	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0269	-12344.9502	0.1	-731.4	357.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0273	-12344.9502	0.1	-731.4	354.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0278	-12344.9502	0	-731.4	353	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0283	-12344.9502	0.1	-731.4	343.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0283	-12344.9502	0	-731.4	302.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0283	-12344.9512	0	-731.4	5.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0288	-12344.9512	0	-731.4	339.7	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0288	-12344.9512	0	-731.4	20.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0288	-12344.9512	0	-731.4	42.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0288	-12344.9512	0	-731.4	83.4	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0288	-12344.9512	0	-731.4	34.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0288	-12344.9512	0	-731.4	23	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0288	-12344.9512	0	-731.4	19.1	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0288	-12344.9512	0	-731.4	36.5	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0288	-12344.9512	0	-731.4	56.4	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0288	-12344.9512	0	-731.4	26.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0269	-12344.9521	0.2	-731.4	118	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0264	-12344.9463	1	-731.4	104.3	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	13/08/2018 23:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0132	-12344.916	0.1	-731.4	104.4	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0088	-12344.9102	0.6	-731.4	137.9	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0054	-12344.9121	0.6	-731.4	211.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.0005	-12344.9121	0.6	-731.4	136.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.9995	-12344.9082	0.7	-731.4	105.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4928.001	-12344.8936	1.3	-731.4	76.6	511	Under way using engine	1	10.208.34.241:9040	13/08/2018 23:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.9937	-12344.8799	0.8	-731.4	137.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.9893	-12344.874	1.1	-731.4	138.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.9761	-12344.8574	1.7	-731.4	140.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.9736	-12344.8555	1.2	-731.4	142.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.9722	-12344.8535	0.9	-731.4	143.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.9663	-12344.8545	1.2	-731.4	191.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.9697	-12344.8525	0.8	-731.4	171.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.957	-12344.8594	1.6	-731.4	198	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:02

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.9517	-12344.8623	1.8	-731.4	199.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.9404	-12344.8652	2.1	-731.4	185.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.9268	-12344.8662	2.3	-731.4	184.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.9126	-12344.8691	2.5	-731.4	187.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.9053	-12344.8691	2.7	-731.4	181.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.8882	-12344.8711	3	-731.4	183.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.8623	-12344.873	5.1	-731.4	183.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.8359	-12344.876	7.9	-731.4	184.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.897	-12344.8701	2.9	-731.4	181.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.811	-12344.8818	9.1	-731.4	188.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.6313	-12344.916	4.4	-731.4	186.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.6226	-12344.916	3.8	-731.4	183.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.6143	-12344.917	3.1	-731.4	180.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.6079	-12344.916	2.7	-731.4	176.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.6006	-12344.915	2.5	-731.4	173.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.5879	-12344.9121	2.4	-731.4	173	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.5806	-12344.9111	2.5	-731.4	173.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.5723	-12344.9102	2.7	-731.4	178.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.5552	-12344.9121	3	-731.4	182.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.5366	-12344.9072	3.4	-731.4	168.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 0:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.5264	-12344.9023	3.7	-731.4	164.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.5151	-12344.8965	3.6	-731.4	161	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.4692	-12344.8711	4.4	-731.4	159.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.418	-12344.8438	4.8	-731.4	161.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.4062	-12344.8379	4.8	-731.4	161.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.3931	-12344.8311	4.9	-731.4	161.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.3809	-12344.8252	5	-731.4	163.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.3647	-12344.8184	5	-731.4	164.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.3511	-12344.8135	5	-731.4	166.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.3101	-12344.7998	5.2	-731.4	168.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.2974	-12344.7969	5.2	-731.4	169.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.2798	-12344.792	5.2	-731.4	170.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.3374	-12344.8086	5.1	-731.4	167.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.2651	-12344.7881	5.3	-731.4	170.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.3242	-12344.8047	5.1	-731.4	167.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:11

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.m mmm)	Longitude (DDDMM.m mmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.2373	-12344.7812	5.3	-731.4	170.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.2227	-12344.7773	5.3	-731.4	170.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.2095	-12344.7744	5.3	-731.4	172	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.1919	-12344.7715	5.3	-731.4	173.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.1768	-12344.7686	5.3	-731.4	173.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.165	-12344.7666	5.3	-731.4	173.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.1489	-12344.7646	5.3	-731.4	173.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.1338	-12344.7617	5.3	-731.4	174.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.0439	-12344.7441	5.4	-731.4	170.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 0:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4927.0308	-12344.7412	5.4	-731.4	170.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.998	-12344.7314	5.4	-731.4	169	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.9863	-12344.7275	5.4	-731.4	168.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.9702	-12344.7227	5.4	-731.4	168	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.9556	-12344.7178	5.4	-731.4	167.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.9409	-12344.7119	5.4	-731.4	166.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.9263	-12344.707	5.4	-731.4	166.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.9102	-12344.7012	5.4	-731.4	166.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.8984	-12344.6963	5.4	-731.4	166.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.8828	-12344.6904	5.3	-731.4	166.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.8682	-12344.6855	5.3	-731.4	166	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.854	-12344.6787	5.3	-731.4	164.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.8398	-12344.6729	5.3	-731.4	163.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.8242	-12344.665	5.2	-731.4	162.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.813	-12344.6602	5.2	-731.4	162.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.7979	-12344.6523	5.2	-731.4	162.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.7842	-12344.6455	5.1	-731.4	162.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.7705	-12344.6396	5.1	-731.4	162.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.7568	-12344.6328	5.1	-731.4	162.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.7417	-12344.626	5.1	-731.4	162.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.731	-12344.6201	5.1	-731.4	162.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.7158	-12344.6133	5.1	-731.4	162.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.7021	-12344.6064	5.1	-731.4	161.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.6885	-12344.5996	5.1	-731.4	162.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.6748	-12344.5938	5.1	-731.4	163.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.6597	-12344.5859	5.1	-731.4	162.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:18

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.m mmm)	Longitude (DDDMM.m mmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.6484	-12344.5811	5.2	-731.4	163.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.6333	-12344.5742	5.1	-731.4	163.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.6182	-12344.5674	5.2	-731.4	163.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.6055	-12344.5615	5.2	-731.4	162.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.5908	-12344.5527	5.2	-731.4	161.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.5771	-12344.5459	5.2	-731.4	160.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.5635	-12344.5381	5.2	-731.4	159.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.5513	-12344.5303	5.2	-731.4	158.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.5361	-12344.5215	5.2	-731.4	158.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 0:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.5239	-12344.5146	5.2	-731.4	158.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.5093	-12344.5049	5.2	-731.4	158.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.4961	-12344.4961	5.2	-731.4	156.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.4829	-12344.4883	5.1	-731.4	156.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.4712	-12344.4795	5.1	-731.4	156.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.4565	-12344.4697	5.1	-731.4	156.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.4448	-12344.4619	5.1	-731.4	155.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.3672	-12344.4072	5	-731.4	156.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.354	-12344.3984	5	-731.4	156.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.3413	-12344.3896	5	-731.4	156.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.3281	-12344.3818	5	-731.4	157.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.3164	-12344.374	5	-731.4	156.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.3022	-12344.3643	5	-731.4	156.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.2891	-12344.3564	5.1	-731.4	157.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.2759	-12344.3477	5.1	-731.4	157.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.2637	-12344.3398	5.1	-731.4	158	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.249	-12344.3311	5.2	-731.4	158.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.2368	-12344.3242	5.2	-731.4	159.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.1934	-12344.3018	5.2	-731.4	161.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.1812	-12344.2949	5.3	-731.4	161.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.1675	-12344.2871	5.2	-731.4	159.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.1538	-12344.2783	5.2	-731.4	155.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.1396	-12344.2666	5.2	-731.4	153.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.127	-12344.2559	5.2	-731.4	150.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.1143	-12344.2441	5.2	-731.4	147.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.104	-12344.2314	5.3	-731.4	142.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:25

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.0928	-12344.2158	5.3	-731.4	138.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.0825	-12344.2002	5.3	-731.4	134.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.0718	-12344.1807	5.3	-731.4	130.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 0:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.063	-12344.1621	5.3	-731.4	127	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.0542	-12344.1436	5.3	-731.4	124.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.0469	-12344.126	5.3	-731.4	124	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.0391	-12344.1074	5.3	-731.4	123	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.0312	-12344.0879	5.2	-731.4	122.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.0229	-12344.0674	5.2	-731.4	120.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.0156	-12344.0479	5.2	-731.4	120.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.0083	-12344.0283	5.2	-731.4	120	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4926.002	-12344.0117	5.1	-731.4	119.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.9946	-12343.9922	5.1	-731.4	120	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.9873	-12343.9736	5.1	-731.4	120.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.9795	-12343.9521	5.2	-731.4	118.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.9736	-12343.9346	5.1	-731.4	119.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.9658	-12343.9131	5.2	-731.4	118.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.9595	-12343.8955	5.2	-731.4	119.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.9517	-12343.877	5.2	-731.4	120.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.9443	-12343.8574	5.2	-731.4	120.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.9287	-12343.8193	5.3	-731.4	122.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.9189	-12343.7979	5.3	-731.4	124.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.8667	-12343.6836	5.5	-731.4	125.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.8589	-12343.666	5.5	-731.4	125.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.8496	-12343.6475	5.5	-731.4	126.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.8394	-12343.627	5.5	-731.4	126.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.8301	-12343.6074	5.5	-731.4	126.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.8223	-12343.5898	5.5	-731.4	125.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.8125	-12343.5693	5.5	-731.4	125.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.8047	-12343.5518	5.5	-731.4	125.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 0:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.77	-12343.4736	5.5	-731.4	122.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.7607	-12343.4521	5.5	-731.4	123.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.7534	-12343.4346	5.5	-731.4	122.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.7451	-12343.4141	5.5	-731.4	122.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:32

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.7363	-12343.3916	5.5	-731.4	121	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.7222	-12343.3535	5.5	-731.4	119.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.7139	-12343.3311	5.5	-731.4	119.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.707	-12343.3125	5.5	-731.4	119.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.6997	-12343.291	5.5	-731.4	118.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.6914	-12343.2686	5.5	-731.4	118.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.6768	-12343.2285	5.5	-731.4	117.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.6694	-12343.207	5.5	-731.4	116.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.6626	-12343.1865	5.5	-731.4	116.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.6558	-12343.165	5.5	-731.4	117.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.6479	-12343.1426	5.5	-731.4	116.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.6348	-12343.1025	5.5	-731.4	117.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.6289	-12343.082	5.5	-731.4	117.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.6226	-12343.0615	5.5	-731.4	116.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.6162	-12343.04	5.5	-731.4	117.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.6089	-12343.0166	5.5	-731.4	116.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.5972	-12342.9756	5.5	-731.4	114.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.5903	-12342.9541	5.5	-731.4	115.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.584	-12342.9326	5.5	-731.4	114.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.5771	-12342.9111	5.5	-731.4	115.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.5708	-12342.8916	5.5	-731.4	116.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.5566	-12342.8467	5.5	-731.4	116.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.5493	-12342.8262	5.5	-731.4	117.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.542	-12342.8047	5.6	-731.4	116.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.5352	-12342.7832	5.6	-731.4	116.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 0:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.5127	-12342.7197	5.6	-731.4	118.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.5054	-12342.6992	5.6	-731.4	119.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.5283	-12342.7646	5.6	-731.4	118.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.4976	-12342.6777	5.6	-731.4	119.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.4902	-12342.6572	5.6	-731.4	119.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.4829	-12342.6387	5.6	-731.4	118.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.4756	-12342.6172	5.6	-731.4	117.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.4312	-12342.4912	5.6	-731.4	118	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.4233	-12342.4697	5.6	-731.4	118.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.4155	-12342.4463	5.6	-731.4	118.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:40

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.4082	-12342.4258	5.6	-731.4	117.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.4014	-12342.4043	5.6	-731.4	117.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.3804	-12342.3438	5.5	-731.4	117.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.3721	-12342.3203	5.5	-731.4	118.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.3647	-12342.2998	5.5	-731.4	118.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.3574	-12342.2783	5.5	-731.4	118	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.3506	-12342.2598	5.5	-731.4	119.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.3433	-12342.2393	5.6	-731.4	119.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.3354	-12342.2178	5.5	-731.4	119.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.3267	-12342.1953	5.5	-731.4	120.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.3193	-12342.1748	5.5	-731.4	118.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.312	-12342.1543	5.5	-731.4	118.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.3052	-12342.1348	5.5	-731.4	118.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.2974	-12342.1123	5.5	-731.4	118.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.291	-12342.0938	5.5	-731.4	117.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.2827	-12342.0713	5.5	-731.4	118.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.2759	-12342.0508	5.5	-731.4	118.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.2686	-12342.0303	5.4	-731.4	118.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.2539	-12341.9893	5.4	-731.4	119	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.2476	-12341.9707	5.4	-731.4	118.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.2397	-12341.9482	5.4	-731.4	118.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.2324	-12341.9277	5.4	-731.4	118.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.2256	-12341.9072	5.4	-731.4	117.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.2183	-12341.8867	5.4	-731.4	116.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.2119	-12341.8662	5.3	-731.4	117.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.2056	-12341.8477	5.3	-731.4	116.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.1987	-12341.8252	5.3	-731.4	116.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.1919	-12341.8057	5.3	-731.4	117.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.1846	-12341.7852	5.3	-731.4	117.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.1777	-12341.7646	5.3	-731.4	117.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.1704	-12341.7441	5.3	-731.4	116.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.1436	-12341.6621	5.3	-731.4	115	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.1309	-12341.6211	5.2	-731.4	116	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.125	-12341.6016	5.2	-731.4	115.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.1187	-12341.5811	5.2	-731.4	115.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.1118	-12341.5615	5.2	-731.4	117.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:47

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.1055	-12341.541	5.2	-731.4	116.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.0991	-12341.5215	5.2	-731.4	117.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.0928	-12341.502	5.3	-731.4	118.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.0864	-12341.4834	5.2	-731.4	119.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.0791	-12341.4639	5.3	-731.4	120.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.0713	-12341.4443	5.3	-731.4	120.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.064	-12341.4248	5.3	-731.4	120.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.0562	-12341.4053	5.3	-731.4	121.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.0474	-12341.3848	5.3	-731.4	120.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.0405	-12341.3672	5.2	-731.4	122.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.0317	-12341.3457	5.2	-731.4	122.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.0249	-12341.3281	5.3	-731.4	120.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.0176	-12341.3096	5.3	-731.4	121.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.0093	-12341.291	5.3	-731.4	121.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4925.001	-12341.2695	5.2	-731.4	121.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 0:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.9858	-12341.2314	5.3	-731.4	121.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.9785	-12341.2139	5.3	-731.4	121.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.9712	-12341.1943	5.3	-731.4	120.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.9634	-12341.1748	5.3	-731.4	121.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.9551	-12341.1543	5.3	-731.4	121.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.9482	-12341.1367	5.3	-731.4	120.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.9399	-12341.1152	5.3	-731.4	120.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.9331	-12341.0947	5.3	-731.4	119.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.9263	-12341.0771	5.3	-731.4	119.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.9199	-12341.0596	5.2	-731.4	120.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.9048	-12341.0186	5.2	-731.4	120.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.897	-12340.9971	5.2	-731.4	120	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.8892	-12340.9785	5.2	-731.4	120.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.8823	-12340.9609	5.2	-731.4	120.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.876	-12340.9434	5.2	-731.4	119.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.8682	-12340.9229	5.2	-731.4	119.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.8613	-12340.9033	5.2	-731.4	120.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.853	-12340.8818	5.2	-731.4	120.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.8462	-12340.8623	5.2	-731.4	120	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.8398	-12340.8457	5.2	-731.4	120.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:53

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.833	-12340.8281	5.2	-731.4	120.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.8247	-12340.8076	5.2	-731.4	120.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.8174	-12340.7891	5.1	-731.4	122.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.7803	-12340.6943	5.1	-731.4	120.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.7729	-12340.6758	5.1	-731.4	120.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.7666	-12340.6592	5.1	-731.4	120.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.7583	-12340.6377	5.1	-731.4	120.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.7515	-12340.6211	5.1	-731.4	121.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.7441	-12340.6025	5.1	-731.4	120.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.7358	-12340.5811	5.1	-731.4	120.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.7285	-12340.5625	5.2	-731.4	121.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 0:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.7212	-12340.5459	5.2	-731.4	121.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.7134	-12340.5244	5.2	-731.4	120	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.7065	-12340.5068	5.2	-731.4	120.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.6992	-12340.4873	5.2	-731.4	120.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.6914	-12340.4658	5.2	-731.4	119	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.6841	-12340.4463	5.3	-731.4	119.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.6782	-12340.4277	5.3	-731.4	118.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.6699	-12340.4062	5.3	-731.4	119.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.6631	-12340.3887	5.3	-731.4	120.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.6558	-12340.3691	5.3	-731.4	120.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.6475	-12340.3477	5.3	-731.4	121	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.6396	-12340.3291	5.2	-731.4	121.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.6333	-12340.3115	5.3	-731.4	120	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.625	-12340.29	5.2	-731.4	120.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.6182	-12340.2725	5.2	-731.4	120.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.6089	-12340.25	5.2	-731.4	120.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.6021	-12340.2324	5.2	-731.4	121.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.5947	-12340.2129	5.2	-731.4	120.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.5879	-12340.1963	5.2	-731.4	120.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.5801	-12340.1748	5.2	-731.4	120.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.5732	-12340.1572	5.2	-731.4	120.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.564	-12340.1338	5.2	-731.4	120.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.5571	-12340.1172	5.2	-731.4	120.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 0:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.5493	-12340.0977	5.3	-731.4	121.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:00

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.m mmm)	Longitude (DDDMM.m mmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.5327	-12340.0576	5.3	-731.4	123.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.5259	-12340.043	5.3	-731.4	124.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.5161	-12340.0195	5.3	-731.4	123.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.5078	-12340.001	5.3	-731.4	124.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.5005	-12339.9834	5.3	-731.4	123	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.4609	-12339.8857	5.3	-731.4	120.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.4541	-12339.8682	5.3	-731.4	121.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 1:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.4458	-12339.8467	5.3	-731.4	121.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.4312	-12339.8105	5.3	-731.4	121.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.4229	-12339.7891	5.2	-731.4	120.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.415	-12339.7695	5.3	-731.4	122	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.4082	-12339.7529	5.2	-731.4	122.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.3994	-12339.7314	5.2	-731.4	122.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.3916	-12339.7129	5.2	-731.4	122.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.3843	-12339.6963	5.3	-731.4	122.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.3755	-12339.6748	5.2	-731.4	122.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.3672	-12339.6562	5.2	-731.4	122.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.3604	-12339.6387	5.3	-731.4	121.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.3516	-12339.6182	5.3	-731.4	121.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.3438	-12339.5986	5.3	-731.4	122.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.3369	-12339.582	5.3	-731.4	121.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.3286	-12339.5605	5.3	-731.4	121.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.3213	-12339.541	5.2	-731.4	120.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.3149	-12339.5234	5.3	-731.4	119.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.3071	-12339.502	5.2	-731.4	118.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.2998	-12339.4824	5.2	-731.4	119.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.293	-12339.4648	5.2	-731.4	119.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.2861	-12339.4453	5.2	-731.4	118	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.2788	-12339.4238	5.2	-731.4	118	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.2725	-12339.4082	5.2	-731.4	121	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.2637	-12339.3848	5.2	-731.4	121.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.2563	-12339.3662	5.2	-731.4	121.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.2495	-12339.3486	5.2	-731.4	121.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.2417	-12339.3301	5.2	-731.4	122.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.1938	-12339.2188	5.2	-731.4	123.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:07

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.1855	-12339.1992	5.2	-731.4	124.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.1782	-12339.1826	5.2	-731.4	124.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 1:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.1689	-12339.1631	5.2	-731.4	125.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.1611	-12339.1436	5.2	-731.4	124	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.1519	-12339.123	5.2	-731.4	123.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.1445	-12339.1064	5.2	-731.4	123.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.1367	-12339.0879	5.2	-731.4	122.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.1299	-12339.0703	5.2	-731.4	121.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.1211	-12339.0498	5.2	-731.4	121.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.1133	-12339.0303	5.2	-731.4	122.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.105	-12339.0098	5.2	-731.4	121.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.0903	-12338.9727	5.2	-731.4	121.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.083	-12338.9561	5.2	-731.4	122.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.0747	-12338.9355	5.2	-731.4	122.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.0664	-12338.916	5.2	-731.4	122.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.0576	-12338.8955	5.2	-731.4	122.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.0425	-12338.8604	5.2	-731.4	123	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.0347	-12338.8408	5.2	-731.4	122.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.0269	-12338.8223	5.2	-731.4	122.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4924.0195	-12338.8027	5.2	-731.4	121.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.9819	-12338.707	5.2	-731.4	121.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.9741	-12338.6885	5.2	-731.4	122	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.958	-12338.6484	5.2	-731.4	122.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.9512	-12338.6309	5.2	-731.4	122	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.9346	-12338.5918	5.2	-731.4	123.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.9434	-12338.6123	5.2	-731.4	123	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.9272	-12338.5752	5.2	-731.4	124.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.9106	-12338.5352	5.2	-731.4	123.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.9038	-12338.5186	5.2	-731.4	121.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.896	-12338.499	5.2	-731.4	122.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 1:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.8799	-12338.4619	5.2	-731.4	124.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.8628	-12338.4238	5.2	-731.4	125.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.856	-12338.4092	5.2	-731.4	123.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.8472	-12338.3887	5.2	-731.4	124	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:15

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.8389	-12338.3682	5.2	-731.4	122.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.8315	-12338.3506	5.2	-731.4	123.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.8145	-12338.3115	5.2	-731.4	123.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.7686	-12338.2012	5.3	-731.4	121	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.7607	-12338.1816	5.3	-731.4	121	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.7529	-12338.1602	5.3	-731.4	119.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.7451	-12338.1377	5.3	-731.4	118.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.7383	-12338.1182	5.3	-731.4	118.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.7256	-12338.082	5.3	-731.4	118.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.7183	-12338.0625	5.3	-731.4	118.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.7104	-12338.04	5.3	-731.4	118.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.7026	-12338.0195	5.3	-731.4	119.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.6953	-12337.999	5.3	-731.4	119.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.6816	-12337.9648	5.2	-731.4	120.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.6738	-12337.9453	5.2	-731.4	120.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.6655	-12337.9248	5.2	-731.4	120.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.6572	-12337.9033	5.2	-731.4	121.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.6494	-12337.8848	5.2	-731.4	120.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.6416	-12337.8652	5.2	-731.4	121.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.6357	-12337.8506	5.2	-731.4	121.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.6274	-12337.832	5.2	-731.4	123.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.6196	-12337.8135	5.2	-731.4	123.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 1:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.6104	-12337.791	5.2	-731.4	124	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.6025	-12337.7725	5.2	-731.4	123.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.5947	-12337.7539	5.2	-731.4	121.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.5884	-12337.7383	5.2	-731.4	121.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.5811	-12337.7197	5.2	-731.4	121.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.5737	-12337.7002	5.2	-731.4	120.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.564	-12337.6777	5.2	-731.4	122.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.5566	-12337.6592	5.2	-731.4	122.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.5483	-12337.6396	5.2	-731.4	122.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.542	-12337.625	5.2	-731.4	123.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.5322	-12337.6025	5.2	-731.4	124.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.5254	-12337.5879	5.3	-731.4	123.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.5166	-12337.5664	5.3	-731.4	123.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:22

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.5073	-12337.5459	5.3	-731.4	123.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.4995	-12337.5273	5.3	-731.4	124	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.4927	-12337.5117	5.3	-731.4	122.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.4829	-12337.4883	5.3	-731.4	123.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.4766	-12337.4727	5.4	-731.4	123.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.4673	-12337.4521	5.4	-731.4	123.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.4595	-12337.4326	5.4	-731.4	122.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.4507	-12337.4111	5.4	-731.4	122.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.4443	-12337.3955	5.4	-731.4	122.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.4346	-12337.3721	5.4	-731.4	121.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.4282	-12337.3564	5.3	-731.4	121.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 1:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.3252	-12337.1035	5.3	-731.4	121.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.3169	-12337.084	5.3	-731.4	123	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.3101	-12337.0664	5.3	-731.4	121.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.3018	-12337.0479	5.3	-731.4	121.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.2939	-12337.0283	5.3	-731.4	121.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.2856	-12337.0068	5.3	-731.4	121.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.2778	-12336.9863	5.3	-731.4	120.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.27	-12336.9678	5.3	-731.4	121.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.2632	-12336.9492	5.3	-731.4	121	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.2554	-12336.9307	5.3	-731.4	121.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.2476	-12336.9111	5.4	-731.4	121.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.2388	-12336.8896	5.3	-731.4	122	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.2305	-12336.8701	5.3	-731.4	122	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.2231	-12336.8506	5.3	-731.4	120.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.2163	-12336.833	5.3	-731.4	120.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.209	-12336.8135	5.3	-731.4	120.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.2012	-12336.7939	5.3	-731.4	121	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.1924	-12336.7725	5.3	-731.4	121.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.1846	-12336.7529	5.3	-731.4	122.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.1758	-12336.7314	5.3	-731.4	122.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.1694	-12336.7158	5.3	-731.4	120.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.1616	-12336.6963	5.3	-731.4	121.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.1538	-12336.6768	5.3	-731.4	120.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.1455	-12336.6553	5.3	-731.4	120.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:30

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.1377	-12336.6367	5.3	-731.4	122.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.1289	-12336.6152	5.3	-731.4	124	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.1226	-12336.5996	5.3	-731.4	122	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.1143	-12336.5811	5.3	-731.4	125.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.106	-12336.5625	5.3	-731.4	125.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.0962	-12336.542	5.3	-731.4	125.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.0879	-12336.5234	5.3	-731.4	124.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.0781	-12336.5029	5.3	-731.4	125.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.0713	-12336.4883	5.3	-731.4	125.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.063	-12336.4688	5.3	-731.4	124.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.0527	-12336.4473	5.3	-731.4	124.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.0449	-12336.4307	5.3	-731.4	124.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 1:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.0361	-12336.4111	5.3	-731.4	125.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.0269	-12336.3906	5.3	-731.4	125.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.02	-12336.376	5.3	-731.4	125.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.0117	-12336.3574	5.3	-731.4	125.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4923.002	-12336.334	5.3	-731.4	124.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.9946	-12336.3174	5.3	-731.4	124	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.9863	-12336.2979	5.3	-731.4	122.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.9775	-12336.2773	5.3	-731.4	122.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.9712	-12336.2617	5.3	-731.4	122.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.9629	-12336.2422	5.3	-731.4	122.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.9536	-12336.2188	5.3	-731.4	122.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.9463	-12336.2012	5.3	-731.4	122.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.938	-12336.1826	5.3	-731.4	122.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.9297	-12336.1611	5.3	-731.4	121.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.9238	-12336.1455	5.3	-731.4	119.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.916	-12336.126	5.3	-731.4	119.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.9067	-12336.1025	5.3	-731.4	121.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.8994	-12336.085	5.4	-731.4	121.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.8916	-12336.0654	5.3	-731.4	121.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.8828	-12336.0439	5.3	-731.4	122.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.8765	-12336.0283	5.3	-731.4	121.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.8687	-12336.0088	5.3	-731.4	121.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.8594	-12335.9854	5.3	-731.4	121.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:35

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.8525	-12335.9678	5.3	-731.4	121.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.8452	-12335.9502	5.3	-731.4	122.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.8359	-12335.9277	5.3	-731.4	122.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.8281	-12335.9082	5.3	-731.4	122.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.8218	-12335.8926	5.3	-731.4	121.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.8125	-12335.8691	5.3	-731.4	122	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.8057	-12335.8516	5.3	-731.4	121.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.7983	-12335.835	5.3	-731.4	122.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.7896	-12335.8135	5.3	-731.4	123.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.7803	-12335.792	5.3	-731.4	123.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.7734	-12335.7773	5.3	-731.4	124.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.7319	-12335.6777	5.3	-731.4	122.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.7163	-12335.6396	5.3	-731.4	122.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.71	-12335.624	5.3	-731.4	120.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.7026	-12335.6055	5.3	-731.4	121.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.6938	-12335.584	5.2	-731.4	122.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.6851	-12335.5635	5.2	-731.4	122.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.6699	-12335.5254	5.2	-731.4	121.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.6636	-12335.5107	5.2	-731.4	122.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.6553	-12335.4912	5.2	-731.4	122.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.647	-12335.4707	5.2	-731.4	122.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.6387	-12335.4502	5.2	-731.4	122	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.623	-12335.4121	5.2	-731.4	122	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.6172	-12335.3975	5.2	-731.4	122.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.6094	-12335.3779	5.2	-731.4	122.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.6011	-12335.3564	5.2	-731.4	120.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.5781	-12335.2969	5.2	-731.4	119.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.5723	-12335.2822	5.2	-731.4	120.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.5649	-12335.2627	5.2	-731.4	120.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.5566	-12335.2422	5.2	-731.4	120.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.5332	-12335.1836	5.2	-731.4	121.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.5269	-12335.1689	5.2	-731.4	123.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.519	-12335.1494	5.2	-731.4	122.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.5107	-12335.1299	5.2	-731.4	123.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.4868	-12335.0713	5.2	-731.4	121.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.48	-12335.0547	5.2	-731.4	122	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:44

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.m mmm)	Longitude (DDDMM.m mmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 1:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.4722	-12335.0352	5.2	-731.4	121.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.4644	-12335.0166	5.2	-731.4	122.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.457	-12334.998	5.2	-731.4	122.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.4409	-12334.958	5.2	-731.4	121.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.4346	-12334.9404	5.2	-731.4	119	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.397	-12334.8438	5.2	-731.4	122.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.3906	-12334.8262	5.2	-731.4	120.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.3828	-12334.8076	5.2	-731.4	120.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.3755	-12334.7881	5.2	-731.4	120.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.3682	-12334.7695	5.2	-731.4	120.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.3599	-12334.748	5.2	-731.4	121.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.3525	-12334.7295	5.2	-731.4	121	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.3457	-12334.7119	5.2	-731.4	120.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.3389	-12334.6934	5.2	-731.4	118.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.3179	-12334.6328	5.1	-731.4	116.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.312	-12334.6152	5.1	-731.4	118.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.3052	-12334.5957	5.2	-731.4	118.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.2983	-12334.5762	5.1	-731.4	119.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.291	-12334.5576	5.2	-731.4	120.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.2832	-12334.5361	5.1	-731.4	119.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.2764	-12334.5176	5.1	-731.4	118	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.2705	-12334.5	5.1	-731.4	118.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.2632	-12334.4805	5.1	-731.4	119.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.2559	-12334.4619	5.1	-731.4	120.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.249	-12334.4424	5.1	-731.4	120.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.2407	-12334.4219	5.1	-731.4	120.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.2349	-12334.4062	5.1	-731.4	120.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.2271	-12334.3857	5.1	-731.4	120.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.2197	-12334.3662	5.1	-731.4	120.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 1:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.2129	-12334.3477	5.1	-731.4	119.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.2051	-12334.3281	5.1	-731.4	121.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.1973	-12334.3076	5.2	-731.4	120	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.1914	-12334.293	5.1	-731.4	120.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.1841	-12334.2715	5.1	-731.4	120.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:50

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.m mmm)	Longitude (DDDMM.m mmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.1768	-12334.252	5.1	-731.4	118.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.1699	-12334.2334	5.1	-731.4	119.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.1616	-12334.2129	5.1	-731.4	121.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.1538	-12334.1943	5.1	-731.4	122.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.1479	-12334.1797	5.1	-731.4	121.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.1392	-12334.1602	5.1	-731.4	122.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.1318	-12334.1416	5.1	-731.4	122.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.124	-12334.123	5.1	-731.4	122.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.1152	-12334.1035	5.1	-731.4	123.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.1074	-12334.0859	5.1	-731.4	123.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.1011	-12334.0723	5	-731.4	124.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.0923	-12334.0518	5.1	-731.4	123.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.085	-12334.0332	5.1	-731.4	122.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.0776	-12334.0146	5.1	-731.4	121	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.0693	-12333.9941	5.1	-731.4	121	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.062	-12333.9756	5.1	-731.4	122.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.0562	-12333.9609	5.1	-731.4	119.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.0483	-12333.9395	5.1	-731.4	119.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.0415	-12333.9209	5.1	-731.4	119.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.0347	-12333.9014	5.1	-731.4	117.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.0278	-12333.8799	5.1	-731.4	117	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.0205	-12333.8613	5.1	-731.4	119.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.0151	-12333.8457	5.1	-731.4	118.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.0073	-12333.8252	5.1	-731.4	119.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4922.0005	-12333.8057	5.1	-731.4	119.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.9937	-12333.7871	5.1	-731.4	119.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.9858	-12333.7666	5.1	-731.4	119.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.979	-12333.7471	5.1	-731.4	119.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.9731	-12333.7324	5.1	-731.4	120.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.9653	-12333.7119	5.1	-731.4	121	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.958	-12333.6934	5.1	-731.4	120.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 1:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.9351	-12333.6357	5.1	-731.4	120.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.9292	-12333.6211	5	-731.4	121.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.9214	-12333.6006	5	-731.4	122	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.9424	-12333.6543	5.1	-731.4	121.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:56

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.m mmm)	Longitude (DDDMM.m mmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.9146	-12333.582	5	-731.4	119.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.9072	-12333.5635	5	-731.4	120.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.8989	-12333.543	5	-731.4	122.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.8916	-12333.5244	5.1	-731.4	121.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.8843	-12333.5068	5	-731.4	120.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.8774	-12333.4902	5	-731.4	123.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.8384	-12333.3975	5	-731.4	122.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.832	-12333.3809	5	-731.4	121.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.8242	-12333.3633	5.1	-731.4	124	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.8169	-12333.3447	5.1	-731.4	121	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.8081	-12333.3242	5.1	-731.4	121	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.8013	-12333.3076	5.1	-731.4	122.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.793	-12333.2871	5.1	-731.4	121.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.7866	-12333.2705	5.1	-731.4	120.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 1:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.7793	-12333.252	5.1	-731.4	121.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.7715	-12333.2334	5.1	-731.4	120.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.7637	-12333.2119	5.1	-731.4	120.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.7573	-12333.1953	5.1	-731.4	118.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.75	-12333.1738	5.1	-731.4	118.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.7437	-12333.1572	5.1	-731.4	118.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.7378	-12333.1396	5.1	-731.4	118.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.7305	-12333.1191	5.1	-731.4	117.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.7231	-12333.0977	5.1	-731.4	116.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.7168	-12333.0811	5.1	-731.4	119.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.709	-12333.0596	5.1	-731.4	120.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.7031	-12333.043	5.1	-731.4	117.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.6973	-12333.0254	5.1	-731.4	117.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 2:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.6826	-12332.9844	5	-731.4	118.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.6763	-12332.9668	5	-731.4	119.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.6689	-12332.9463	5	-731.4	119.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.6621	-12332.9297	5	-731.4	120.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.6562	-12332.9131	5	-731.4	120.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.6479	-12332.8896	5	-731.4	119.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.6421	-12332.873	5	-731.4	118.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.6348	-12332.8535	5	-731.4	119.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:03

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.6274	-12332.833	5	-731.4	119.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.6211	-12332.8164	5	-731.4	118.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.6152	-12332.7998	5	-731.4	118.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.6074	-12332.7764	5	-731.4	116.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.6016	-12332.7588	5	-731.4	117.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.5952	-12332.7402	5	-731.4	117.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.5884	-12332.7188	5	-731.4	116.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.583	-12332.7012	5	-731.4	116.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.5776	-12332.6836	5	-731.4	116.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.5698	-12332.6611	5	-731.4	116.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.564	-12332.6436	5	-731.4	116.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.5571	-12332.6221	5	-731.4	116.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.5508	-12332.6055	5	-731.4	119.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.5439	-12332.5869	5	-731.4	118.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.5361	-12332.5664	5	-731.4	119.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.5293	-12332.5479	5	-731.4	120.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.5229	-12332.5312	5	-731.4	120.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.5146	-12332.5107	5.1	-731.4	121.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.5078	-12332.4941	5.1	-731.4	121.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.5005	-12332.4756	5.1	-731.4	121.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.4927	-12332.4551	5.1	-731.4	121.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.4863	-12332.4375	5.1	-731.4	119.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.479	-12332.4189	5	-731.4	122.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.4712	-12332.3984	5.1	-731.4	120.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.4648	-12332.3818	5.1	-731.4	119	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.4585	-12332.3643	5.1	-731.4	120.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.4492	-12332.3428	5.1	-731.4	122	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.4429	-12332.3252	5.1	-731.4	121.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.4355	-12332.3066	5.1	-731.4	120.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.4272	-12332.2861	5.1	-731.4	121.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.4204	-12332.2705	5.1	-731.4	121.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.4136	-12332.2539	5.1	-731.4	121.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.4048	-12332.2314	5.1	-731.4	121.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.3979	-12332.2148	5.1	-731.4	121.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.3906	-12332.1953	5.1	-731.4	120.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.3823	-12332.1748	5.1	-731.4	121.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:09

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.m mmm)	Longitude (DDDMM.m mmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.3755	-12332.1582	5.1	-731.4	122	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.3696	-12332.1416	5.1	-731.4	120.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.3608	-12332.1191	5.1	-731.4	119.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.3545	-12332.1025	5.1	-731.4	120.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.3472	-12332.084	5.1	-731.4	121.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.3403	-12332.0674	5.1	-731.4	121.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.3325	-12332.0459	5.1	-731.4	120.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.3267	-12332.0293	5.1	-731.4	118.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.3179	-12332.0068	5.1	-731.4	118.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.3115	-12331.9893	5.1	-731.4	120.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.3047	-12331.9707	5	-731.4	119.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.2988	-12331.9531	5.1	-731.4	118.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.2915	-12331.9346	5.1	-731.4	119.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.2852	-12331.916	5	-731.4	118.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.2769	-12331.8926	5	-731.4	120.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.2705	-12331.876	5	-731.4	119.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.2637	-12331.8574	5	-731.4	120.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.2578	-12331.8398	5.1	-731.4	117.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.251	-12331.8203	5	-731.4	116.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.2446	-12331.8018	5	-731.4	116.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.2383	-12331.7822	5.1	-731.4	116.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.2314	-12331.7607	5	-731.4	116.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.2246	-12331.7422	5.1	-731.4	118.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.2183	-12331.7246	5.1	-731.4	118.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.2114	-12331.7051	5.1	-731.4	117.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.2051	-12331.6855	5.1	-731.4	117.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.1987	-12331.666	5.1	-731.4	117.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.1924	-12331.6445	5.1	-731.4	116.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 2:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.187	-12331.624	5.1	-731.4	112.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.1812	-12331.6064	5.1	-731.4	115.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.1748	-12331.5869	5.1	-731.4	116.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.1357	-12331.4697	5.1	-731.4	119.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.1221	-12331.4307	5.1	-731.4	120.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.1138	-12331.4092	5.1	-731.4	121.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.1069	-12331.3896	5.2	-731.4	119.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:16

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.m mmm)	Longitude (DDDMM.m mmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.1001	-12331.3711	5.2	-731.4	119.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.0938	-12331.3525	5.2	-731.4	118.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.0801	-12331.3145	5.2	-731.4	119	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.0723	-12331.293	5.2	-731.4	119	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.0649	-12331.2734	5.2	-731.4	119.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.0576	-12331.2549	5.2	-731.4	120.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.0498	-12331.2334	5.2	-731.4	120.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.0366	-12331.1992	5.2	-731.4	119.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.0288	-12331.1777	5.2	-731.4	119.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.0225	-12331.1572	5.2	-731.4	118.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.0151	-12331.1387	5.2	-731.4	119.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4921.0078	-12331.1172	5.2	-731.4	118.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.9956	-12331.082	5.2	-731.4	117.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.9878	-12331.0605	5.2	-731.4	118.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.9805	-12331.041	5.1	-731.4	120.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.9741	-12331.0215	5.2	-731.4	116.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.9668	-12331	5.2	-731.4	116.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.96	-12330.9805	5.2	-731.4	117.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.9546	-12330.9648	5.2	-731.4	118.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.9473	-12330.9434	5.2	-731.4	117.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 2:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.9404	-12330.9238	5.2	-731.4	118.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.9341	-12330.9033	5.2	-731.4	114.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.9272	-12330.8818	5.2	-731.4	115.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.9204	-12330.8613	5.2	-731.4	116.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.9146	-12330.8438	5.2	-731.4	116.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.9082	-12330.8232	5.2	-731.4	115.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.8882	-12330.7607	5.2	-731.4	117	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.8813	-12330.7412	5.2	-731.4	117.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.8755	-12330.7227	5.3	-731.4	116.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.8687	-12330.7031	5.3	-731.4	116.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.8618	-12330.6826	5.3	-731.4	117.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.855	-12330.6631	5.3	-731.4	117.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.8472	-12330.6406	5.3	-731.4	117	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.8403	-12330.6201	5.3	-731.4	117.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.8262	-12330.5801	5.3	-731.4	118.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:23

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.8208	-12330.5645	5.3	-731.4	118.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.812	-12330.54	5.3	-731.4	119	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.8057	-12330.5225	5.3	-731.4	118.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.7974	-12330.5	5.3	-731.4	119.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.7905	-12330.4824	5.3	-731.4	119.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.7822	-12330.4609	5.3	-731.4	120.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.7764	-12330.4453	5.3	-731.4	119.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.7676	-12330.4219	5.3	-731.4	120.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.7603	-12330.4033	5.3	-731.4	121.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.752	-12330.3818	5.3	-731.4	121.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.7456	-12330.3643	5.3	-731.4	120.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.7373	-12330.3418	5.3	-731.4	118.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.7314	-12330.3262	5.3	-731.4	119.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.7227	-12330.3027	5.3	-731.4	118.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.7168	-12330.2842	5.3	-731.4	117.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.7095	-12330.2646	5.3	-731.4	119.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.7021	-12330.2451	5.3	-731.4	119.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.6948	-12330.2236	5.2	-731.4	118.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 2:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.689	-12330.208	5.2	-731.4	118.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.6807	-12330.1846	5.2	-731.4	117.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.6748	-12330.167	5.2	-731.4	117.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.668	-12330.1475	5.2	-731.4	116.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.6616	-12330.1279	5.2	-731.4	117.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.6548	-12330.1055	5.2	-731.4	116.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.6494	-12330.0898	5.2	-731.4	116.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.6416	-12330.0664	5.2	-731.4	116.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.6362	-12330.0479	5.1	-731.4	116	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.6299	-12330.0283	5.1	-731.4	115.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.624	-12330.0088	5.1	-731.4	115.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.6172	-12329.9863	5.1	-731.4	115.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.6108	-12329.9668	5.1	-731.4	114.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.604	-12329.9482	5.1	-731.4	119.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.5967	-12329.9287	5.1	-731.4	122	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.5894	-12329.9121	5.1	-731.4	123.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.5811	-12329.8936	5.2	-731.4	.124	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:29

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.5713	-12329.874	5.2	-731.4	125.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.5625	-12329.8574	5.2	-731.4	128.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.5532	-12329.8398	5.2	-731.4	127.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.5444	-12329.8223	5.2	-731.4	128	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.5356	-12329.8076	5.2	-731.4	131	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.5264	-12329.79	5.2	-731.4	129.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.5166	-12329.7734	5.2	-731.4	130.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.5059	-12329.7549	5.2	-731.4	131.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.4961	-12329.7383	5.2	-731.4	132	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.4863	-12329.7217	5.2	-731.4	131.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.478	-12329.7061	5.2	-731.4	131.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.4683	-12329.6895	5.3	-731.4	129.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.459	-12329.6719	5.2	-731.4	132	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.4487	-12329.6533	5.3	-731.4	129.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.4399	-12329.6377	5.2	-731.4	130.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.4297	-12329.6182	5.3	-731.4	130.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.4214	-12329.6025	5.3	-731.4	129.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.4116	-12329.585	5.3	-731.4	130.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.4023	-12329.5674	5.3	-731.4	129.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 2:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.3931	-12329.5498	5.3	-731.4	129.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.3838	-12329.5322	5.3	-731.4	129.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.374	-12329.5117	5.3	-731.4	128	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.3657	-12329.4961	5.3	-731.4	127.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.3564	-12329.4785	5.3	-731.4	128.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.3477	-12329.46	5.3	-731.4	127.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.3389	-12329.4424	5.3	-731.4	127.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.3306	-12329.4229	5.3	-731.4	125.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.3213	-12329.4023	5.3	-731.4	125.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.3149	-12329.3877	5.3	-731.4	124.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.3052	-12329.3672	5.3	-731.4	124.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.2964	-12329.3486	5.3	-731.4	126.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.2876	-12329.3301	5.3	-731.4	127.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.2788	-12329.3125	5.3	-731.4	128.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.2695	-12329.292	5.3	-731.4	127	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.2627	-12329.2773	5.3	-731.4	124.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:34

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.2529	-12329.2568	5.3	-731.4	126.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.2441	-12329.2383	5.3	-731.4	126.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.2354	-12329.2197	5.3	-731.4	127.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.2261	-12329.2021	5.3	-731.4	127.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.1802	-12329.1113	5.4	-731.4	128.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.1704	-12329.0928	5.4	-731.4	128.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.1621	-12329.0771	5.4	-731.4	127.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.1533	-12329.0586	5.4	-731.4	128.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.1436	-12329.0381	5.4	-731.4	125.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.1348	-12329.0195	5.4	-731.4	126.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.1255	-12329.001	5.4	-731.4	125.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.1167	-12328.9824	5.4	-731.4	126.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.1089	-12328.9648	5.4	-731.4	124.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.1001	-12328.9463	5.4	-731.4	125	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.0908	-12328.9258	5.4	-731.4	126.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.0815	-12328.9062	5.5	-731.4	126.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 2:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.0728	-12328.8877	5.4	-731.4	125.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.0635	-12328.8691	5.5	-731.4	125.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.0557	-12328.8525	5.4	-731.4	127.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.0464	-12328.834	5.5	-731.4	126.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.0361	-12328.8135	5.4	-731.4	128.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.0269	-12328.7949	5.5	-731.4	127.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.0176	-12328.7764	5.4	-731.4	128.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4920.0078	-12328.7588	5.5	-731.4	129.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.9692	-12328.6865	5.4	-731.4	129	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.9595	-12328.668	5.4	-731.4	129.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.9497	-12328.6504	5.4	-731.4	129.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.9409	-12328.6348	5.4	-731.4	130.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.9292	-12328.6143	5.4	-731.4	130.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.9214	-12328.5996	5.4	-731.4	129.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.9106	-12328.5801	5.4	-731.4	130.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.9009	-12328.5625	5.4	-731.4	128.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.8916	-12328.5439	5.4	-731.4	127.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.8828	-12328.5283	5.4	-731.4	129.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.8716	-12328.5059	5.4	-731.4	129.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:41

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.8638	-12328.4912	5.4	-731.4	128.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.8535	-12328.4717	5.4	-731.4	127.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.8438	-12328.4541	5.4	-731.4	129.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.834	-12328.4365	5.4	-731.4	130.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.8252	-12328.4209	5.4	-731.4	130.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.814	-12328.3994	5.4	-731.4	130	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.8062	-12328.3848	5.4	-731.4	128.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.7954	-12328.3652	5.4	-731.4	130.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.7856	-12328.3477	5.4	-731.4	129.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.7759	-12328.3301	5.4	-731.4	130.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.7661	-12328.3125	5.4	-731.4	131.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.7549	-12328.293	5.4	-731.4	130.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.7471	-12328.2783	5.4	-731.4	131.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.7266	-12328.2412	5.4	-731.4	129.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.7173	-12328.2236	5.4	-731.4	128.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.708	-12328.2061	5.4	-731.4	128.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.6973	-12328.1855	5.4	-731.4	128.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.6899	-12328.1709	5.4	-731.4	128.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.6792	-12328.1484	5.4	-731.4	127	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.6704	-12328.1328	5.4	-731.4	128.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.6611	-12328.1143	5.4	-731.4	127.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.6514	-12328.0967	5.4	-731.4	129.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.6406	-12328.0771	5.5	-731.4	129.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.6304	-12328.0586	5.5	-731.4	129.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.6201	-12328.042	5.5	-731.4	132	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.6104	-12328.0234	5.5	-731.4	131	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.6011	-12328.0088	5.4	-731.4	133.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.5908	-12327.9912	5.4	-731.4	132.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.5806	-12327.9736	5.5	-731.4	130.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.5698	-12327.9541	5.5	-731.4	130.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.5596	-12327.9365	5.5	-731.4	130.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.5493	-12327.9199	5.5	-731.4	132.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.5405	-12327.9033	5.5	-731.4	130.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.5303	-12327.8857	5.5	-731.4	129.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.52	-12327.8691	5.4	-731.4	132.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.5088	-12327.8496	5.5	-731.4	133	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:48

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.499	-12327.832	5.5	-731.4	131.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.4883	-12327.8154	5.5	-731.4	132.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.4785	-12327.7998	5.5	-731.4	134.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.4683	-12327.7832	5.4	-731.4	132.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.458	-12327.7656	5.5	-731.4	132.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.4463	-12327.7471	5.5	-731.4	132.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.436	-12327.7305	5.5	-731.4	134.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.4253	-12327.7129	5.5	-731.4	133.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.4165	-12327.6973	5.5	-731.4	132.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.4062	-12327.6797	5.4	-731.4	130.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.396	-12327.6631	5.4	-731.4	132.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.3848	-12327.6436	5.4	-731.4	132.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.376	-12327.6279	5.4	-731.4	131.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 2:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.3643	-12327.6094	5.4	-731.4	132.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.3555	-12327.5938	5.4	-731.4	133.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.3447	-12327.5762	5.4	-731.4	133.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.335	-12327.5586	5.4	-731.4	132.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.3242	-12327.54	5.4	-731.4	131.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.3149	-12327.5234	5.5	-731.4	131.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.3037	-12327.5049	5.5	-731.4	131.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.2949	-12327.4893	5.5	-731.4	132	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.2837	-12327.4697	5.5	-731.4	131.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.2739	-12327.4512	5.5	-731.4	130.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.2642	-12327.4336	5.4	-731.4	131.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.2549	-12327.418	5.5	-731.4	131.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.2441	-12327.3984	5.5	-731.4	131.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.2354	-12327.3818	5.5	-731.4	130.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.2246	-12327.3623	5.5	-731.4	130.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.2144	-12327.3447	5.5	-731.4	131.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.2041	-12327.3271	5.5	-731.4	130.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.1948	-12327.3105	5.5	-731.4	131.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.1841	-12327.291	5.5	-731.4	130.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.1748	-12327.2754	5.5	-731.4	131.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.1636	-12327.2559	5.5	-731.4	131.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.1533	-12327.2373	5.5	-731.4	130.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:53

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.1436	-12327.2188	5.5	-731.4	129.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.1348	-12327.2031	5.5	-731.4	129.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.126	-12327.1865	5.5	-731.4	129	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.1152	-12327.166	5.5	-731.4	129.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.104	-12327.1465	5.5	-731.4	129.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.0942	-12327.1279	5.5	-731.4	129	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.085	-12327.1094	5.5	-731.4	128.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.0762	-12327.0928	5.5	-731.4	127.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.0688	-12327.0752	5.5	-731.4	124.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.0596	-12327.0537	5.5	-731.4	123.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.0503	-12327.0322	5.4	-731.4	122.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.0425	-12327.0117	5.5	-731.4	120.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.0347	-12326.9922	5.5	-731.4	121.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.0273	-12326.9746	5.5	-731.4	122.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 2:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.02	-12326.957	5.4	-731.4	122.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.0107	-12326.9346	5.5	-731.4	121.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4919.0024	-12326.9131	5.5	-731.4	121.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.9941	-12326.8936	5.4	-731.4	121.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.9858	-12326.873	5.5	-731.4	122.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.978	-12326.8564	5.5	-731.4	123.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.9697	-12326.8389	5.5	-731.4	125.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.9595	-12326.8184	5.5	-731.4	126	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.9497	-12326.7969	5.5	-731.4	127.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.9399	-12326.7783	5.5	-731.4	127.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.9302	-12326.7607	5.5	-731.4	128.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.9204	-12326.7422	5.5	-731.4	129.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.9131	-12326.7266	5.5	-731.4	127.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.9028	-12326.707	5.5	-731.4	128	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.8936	-12326.6875	5.5	-731.4	127.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.874	-12326.6484	5.5	-731.4	127.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.8647	-12326.6299	5.5	-731.4	127.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.8564	-12326.6133	5.5	-731.4	127.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.8833	-12326.667	5.5	-731.4	128	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.8472	-12326.5947	5.5	-731.4	126.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.8379	-12326.5762	5.5	-731.4	127.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:59

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.8276	-12326.5557	5.4	-731.4	128.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.8184	-12326.5371	5.4	-731.4	127.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.8091	-12326.5186	5.4	-731.4	126.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.8008	-12326.502	5.4	-731.4	127.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.7915	-12326.4834	5.4	-731.4	128.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.7822	-12326.4648	5.4	-731.4	127.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.772	-12326.4453	5.4	-731.4	127.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.7627	-12326.4268	5.4	-731.4	127.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.7461	-12326.3916	5.4	-731.4	125	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.7373	-12326.373	5.4	-731.4	125.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.729	-12326.3535	5.4	-731.4	125.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.7197	-12326.333	5.3	-731.4	125.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.7539	-12326.4082	5.4	-731.4	126.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.7114	-12326.3145	5.4	-731.4	124	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.7026	-12326.2949	5.3	-731.4	124.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 3:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.6953	-12326.2783	5.3	-731.4	124.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.6865	-12326.2598	5.3	-731.4	124.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.6782	-12326.2412	5.3	-731.4	124.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.6685	-12326.2197	5.3	-731.4	125.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.6592	-12326.2021	5.4	-731.4	126.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.6504	-12326.1836	5.4	-731.4	127.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.6421	-12326.167	5.3	-731.4	126.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.6333	-12326.1484	5.4	-731.4	126.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.6245	-12326.1299	5.3	-731.4	125.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.6143	-12326.1104	5.4	-731.4	126.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.6064	-12326.0938	5.4	-731.4	125.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.5967	-12326.0732	5.4	-731.4	127.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.5884	-12326.0557	5.4	-731.4	125.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.5796	-12326.0381	5.3	-731.4	125.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.5703	-12326.0195	5.4	-731.4	128.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.5605	-12325.999	5.4	-731.4	128.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.5522	-12325.9834	5.4	-731.4	127.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.542	-12325.9629	5.4	-731.4	129.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.5342	-12325.9492	5.4	-731.4	128.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.5029	-12325.8926	5.4	-731.4	129.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:05

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.4946	-12325.876	5.4	-731.4	129.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.4849	-12325.8584	5.4	-731.4	129.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.4766	-12325.8418	5.4	-731.4	128.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.4663	-12325.8223	5.3	-731.4	128.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.457	-12325.8047	5.4	-731.4	129.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.4468	-12325.7852	5.3	-731.4	129.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.438	-12325.7686	5.3	-731.4	129.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.4287	-12325.751	5.3	-731.4	128.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.4209	-12325.7344	5.3	-731.4	127.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.4111	-12325.7139	5.3	-731.4	126.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.4019	-12325.6953	5.3	-731.4	127.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.3921	-12325.6758	5.3	-731.4	127.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.3838	-12325.6592	5.3	-731.4	128.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.374	-12325.6416	5.3	-731.4	129.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 3:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.3657	-12325.626	5.3	-731.4	129	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.3545	-12325.6064	5.4	-731.4	129.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.3447	-12325.5889	5.3	-731.4	129.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.334	-12325.5703	5.3	-731.4	130.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.3252	-12325.5547	5.3	-731.4	130.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.3154	-12325.5371	5.3	-731.4	130.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.3066	-12325.5215	5.3	-731.4	130.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.2959	-12325.502	5.3	-731.4	130.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.2866	-12325.4844	5.3	-731.4	128.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.2764	-12325.4658	5.3	-731.4	128.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.2676	-12325.4492	5.3	-731.4	129.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.2495	-12325.417	5.3	-731.4	129.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.2393	-12325.3975	5.3	-731.4	130	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.2285	-12325.3779	5.3	-731.4	128.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.2192	-12325.3604	5.3	-731.4	129.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.2104	-12325.3447	5.3	-731.4	129.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.1924	-12325.3086	5.3	-731.4	129	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.1831	-12325.291	5.3	-731.4	129.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.1724	-12325.2715	5.3	-731.4	129.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.1631	-12325.2539	5.3	-731.4	129.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.1558	-12325.2393	5.4	-731.4	128.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:12

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.1362	-12325.2021	5.4	-731.4	128.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.1265	-12325.1846	5.4	-731.4	129.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.1157	-12325.165	5.4	-731.4	130.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.106	-12325.1475	5.4	-731.4	129.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.0977	-12325.1338	5.4	-731.4	131.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.0781	-12325.0967	5.4	-731.4	128.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.0684	-12325.0791	5.4	-731.4	128.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.0576	-12325.0596	5.3	-731.4	129.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.0483	-12325.043	5.3	-731.4	130.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.041	-12325.0283	5.3	-731.4	128.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.0298	-12325.0068	5.3	-731.4	127.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 3:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.0215	-12324.9902	5.3	-731.4	128.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.0122	-12324.9727	5.3	-731.4	128.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.9927	-12324.9355	5.3	-731.4	129.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.9849	-12324.9209	5.4	-731.4	129.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.9731	-12324.8994	5.4	-731.4	129.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4918.002	-12324.9531	5.4	-731.4	128.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.9121	-12324.7979	5.4	-731.4	129.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.9038	-12324.7822	5.4	-731.4	130.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.8945	-12324.7637	5.3	-731.4	127.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.8848	-12324.7432	5.3	-731.4	126.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.8774	-12324.7266	5.3	-731.4	124.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.8691	-12324.707	5.3	-731.4	122.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.8604	-12324.6865	5.3	-731.4	122.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.853	-12324.6689	5.3	-731.4	123.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.8452	-12324.6504	5.3	-731.4	122.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.8364	-12324.6289	5.3	-731.4	123	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.8291	-12324.6123	5.3	-731.4	121.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.8218	-12324.5928	5.3	-731.4	120.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.814	-12324.5732	5.3	-731.4	122	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.7974	-12324.5361	5.3	-731.4	123.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.8057	-12324.5547	5.3	-731.4	124.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.7886	-12324.5146	5.3	-731.4	123.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.7812	-12324.498	5.3	-731.4	123.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.7734	-12324.4785	5.3	-731.4	122.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:19

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.7651	-12324.46	5.3	-731.4	122.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.7578	-12324.4434	5.3	-731.4	123.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.7485	-12324.4219	5.3	-731.4	123.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.7393	-12324.4014	5.3	-731.4	124	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.7324	-12324.3838	5.3	-731.4	122.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.7241	-12324.3652	5.3	-731.4	123.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.7163	-12324.3457	5.3	-731.4	122.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 3:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.7002	-12324.3076	5.3	-731.4	121.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.6919	-12324.2861	5.3	-731.4	120.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.6851	-12324.2686	5.3	-731.4	121.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.6772	-12324.25	5.3	-731.4	121.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.6694	-12324.2305	5.3	-731.4	122.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.6626	-12324.2129	5.3	-731.4	122	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.6533	-12324.1924	5.3	-731.4	123.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.644	-12324.1719	5.3	-731.4	125	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.6357	-12324.1533	5.3	-731.4	124.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.6284	-12324.1367	5.3	-731.4	124.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.6191	-12324.1182	5.3	-731.4	126.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.6113	-12324.1016	5.3	-731.4	125.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.6025	-12324.0811	5.3	-731.4	124	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.5933	-12324.0605	5.3	-731.4	122.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.5854	-12324.041	5.3	-731.4	122.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.5781	-12324.0234	5.3	-731.4	122	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.5703	-12324.0049	5.3	-731.4	122.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.563	-12323.9873	5.3	-731.4	122.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.5542	-12323.9668	5.3	-731.4	124	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.5464	-12323.9502	5.3	-731.4	124.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.5361	-12323.9277	5.3	-731.4	123.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.5288	-12323.9102	5.3	-731.4	123.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.52	-12323.8916	5.3	-731.4	124.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.5127	-12323.875	5.3	-731.4	124.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.5034	-12323.8545	5.3	-731.4	125.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.4956	-12323.8369	5.3	-731.4	124.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.4858	-12323.8145	5.3	-731.4	123.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.4785	-12323.7979	5.3	-731.4	123.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:25

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.4624	-12323.7617	5.3	-731.4	123	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.4531	-12323.7412	5.3	-731.4	124.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.4697	-12323.7783	5.3	-731.4	124.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.4453	-12323.7246	5.3	-731.4	126.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.4346	-12323.7021	5.3	-731.4	126.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.4272	-12323.6855	5.3	-731.4	125.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.4194	-12323.6689	5.3	-731.4	124.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.4111	-12323.6504	5.3	-731.4	124.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.4019	-12323.6299	5.3	-731.4	124.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.3945	-12323.6123	5.3	-731.4	122.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.3853	-12323.5889	5.3	-731.4	122.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.3779	-12323.5723	5.3	-731.4	122.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.3628	-12323.5352	5.3	-731.4	121.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.3545	-12323.5137	5.3	-731.4	120.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.3472	-12323.4971	5.3	-731.4	121.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.3384	-12323.4756	5.3	-731.4	123	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:27
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.3154	-12323.4199	5.3	-731.4	121.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.3306	-12323.4561	5.3	-731.4	122.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.2998	-12323.3818	5.3	-731.4	122.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.291	-12323.3604	5.3	-731.4	121.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:28
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.2827	-12323.3408	5.3	-731.4	123.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.3066	-12323.3984	5.3	-731.4	121.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.2671	-12323.3047	5.4	-731.4	124.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.2578	-12323.2842	5.4	-731.4	124.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.2485	-12323.2637	5.4	-731.4	125.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.2407	-12323.2461	5.4	-731.4	124.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:29
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.2324	-12323.2275	5.3	-731.4	123.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.2168	-12323.1914	5.3	-731.4	122.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:30
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.1675	-12323.0771	5.3	-731.4	123.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.1582	-12323.0557	5.3	-731.4	124.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.1484	-12323.0352	5.4	-731.4	125.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.1406	-12323.0186	5.3	-731.4	124.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:31
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.1318	-12323	5.4	-731.4	126.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 3:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.105	-12322.9453	5.4	-731.4	127.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.0952	-12322.9248	5.4	-731.4	126.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:32

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.0879	-12322.9072	5.3	-731.4	125.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:32
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.0791	-12322.8887	5.3	-731.4	125.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.062	-12322.8535	5.3	-731.4	125.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.0522	-12322.834	5.4	-731.4	126.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.0425	-12322.8135	5.4	-731.4	125.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.0347	-12322.7969	5.3	-731.4	125.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:33
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.0264	-12322.7783	5.3	-731.4	124.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.0186	-12322.7607	5.3	-731.4	125	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.0098	-12322.7422	5.4	-731.4	124.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4917.0005	-12322.7217	5.3	-731.4	123.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.9922	-12322.7031	5.3	-731.4	125.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.9839	-12322.6836	5.3	-731.4	124.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:34
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.9756	-12322.665	5.3	-731.4	124.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.9678	-12322.6484	5.3	-731.4	124.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.9595	-12322.6299	5.3	-731.4	125.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.9487	-12322.6074	5.3	-731.4	127.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.9404	-12322.5908	5.4	-731.4	128	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.9297	-12322.5713	5.4	-731.4	127.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:35
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.9214	-12322.5557	5.4	-731.4	130.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.9126	-12322.5391	5.4	-731.4	129.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.9033	-12322.5215	5.4	-731.4	128.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.8931	-12322.499	5.3	-731.4	123.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.8862	-12322.4814	5.3	-731.4	122.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.8779	-12322.46	5.3	-731.4	120.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:36
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.8711	-12322.4424	5.3	-731.4	119.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.8647	-12322.4248	5.3	-731.4	120.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.8491	-12322.3799	5.3	-731.4	117.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.8574	-12322.4043	5.3	-731.4	118.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.8433	-12322.3623	5.3	-731.4	116.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.8364	-12322.3389	5.3	-731.4	115.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:37
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.8301	-12322.3203	5.3	-731.4	116.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.8247	-12322.3027	5.3	-731.4	115.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.8184	-12322.2812	5.3	-731.4	114.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 3:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.8105	-12322.2568	5.3	-731.4	114.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.7983	-12322.2158	5.3	-731.4	114.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:38

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.7935	-12322.1963	5.3	-731.4	112.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.8047	-12322.2383	5.3	-731.4	114.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.7881	-12322.1777	5.3	-731.4	113.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.7817	-12322.1543	5.3	-731.4	111.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.7759	-12322.1318	5.3	-731.4	111.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.7705	-12322.1133	5.3	-731.4	112.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.7642	-12322.0898	5.3	-731.4	113.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.7588	-12322.0713	5.3	-731.4	114.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.7534	-12322.0518	5.4	-731.4	114.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.7466	-12322.0293	5.4	-731.4	114.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.7393	-12322.0059	5.4	-731.4	114.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.7329	-12321.9854	5.4	-731.4	114.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.728	-12321.9688	5.4	-731.4	114.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.7212	-12321.9453	5.4	-731.4	115	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.7148	-12321.9238	5.4	-731.4	115.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.7085	-12321.9033	5.4	-731.4	114.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.7012	-12321.8799	5.4	-731.4	115	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.6948	-12321.8584	5.5	-731.4	115.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.6895	-12321.8418	5.5	-731.4	115.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.6821	-12321.8164	5.5	-731.4	115.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.6758	-12321.7969	5.5	-731.4	116	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.6616	-12321.7529	5.5	-731.4	115.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.6553	-12321.7314	5.5	-731.4	114.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.6694	-12321.7764	5.5	-731.4	115.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.6504	-12321.7148	5.5	-731.4	114.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.644	-12321.6885	5.5	-731.4	109.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.6396	-12321.668	5.5	-731.4	110	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.625	-12321.624	5.5	-731.4	117.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.6182	-12321.6025	5.5	-731.4	115.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.6328	-12321.6475	5.5	-731.4	114.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.6133	-12321.5859	5.5	-731.4	114.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.6064	-12321.5605	5.4	-731.4	111.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.6011	-12321.541	5.5	-731.4	113	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.5957	-12321.5195	5.4	-731.4	112.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 3:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.582	-12321.4746	5.5	-731.4	114.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:44

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.5752	-12321.4541	5.4	-731.4	115.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:44
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.5884	-12321.4961	5.4	-731.4	115.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.562	-12321.4131	5.6	-731.4	116.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.5464	-12321.3652	6	-731.4	116.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.5684	-12321.4326	5.5	-731.4	116.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.5547	-12321.3906	5.8	-731.4	116.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.5254	-12321.2969	6.3	-731.4	113.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.5176	-12321.2686	6.5	-731.4	113.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.5386	-12321.3408	6.1	-731.4	115.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.5107	-12321.2422	6.5	-731.4	112.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.5312	-12321.3164	6.3	-731.4	115.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.5024	-12321.2139	6.6	-731.4	113.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.4951	-12321.1875	6.7	-731.4	112.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.4883	-12321.1611	6.7	-731.4	112.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.4824	-12321.1396	6.7	-731.4	112.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.4746	-12321.1104	6.8	-731.4	112.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.4673	-12321.083	6.8	-731.4	112.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.4512	-12321.0273	6.8	-731.4	112.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.4438	-12321.001	6.8	-731.4	113.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.4375	-12320.9795	6.8	-731.4	113.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.459	-12321.0547	6.8	-731.4	113.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.4292	-12320.9502	6.9	-731.4	113.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.4219	-12320.9229	6.9	-731.4	113.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.4053	-12320.8662	6.9	-731.4	114.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.3911	-12320.8164	7	-731.4	114.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.4131	-12320.8936	6.9	-731.4	113.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.3813	-12320.7842	7	-731.4	114	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.3662	-12320.7314	7	-731.4	113.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.3975	-12320.8389	7	-731.4	114.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.3579	-12320.7012	7	-731.4	113.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.3423	-12320.6484	7.1	-731.4	114.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.374	-12320.7598	7	-731.4	114.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.3496	-12320.6738	7.1	-731.4	113	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.333	-12320.6182	7.1	-731.4	115.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.2988	-12320.5068	7.2	-731.4	115.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.2812	-12320.4512	7.2	-731.4	114.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:51

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.m mmm)	Longitude (DDDMM.m mmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.2734	-12320.4268	7.2	-731.4	115.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.2646	-12320.3984	7.3	-731.4	115.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.2549	-12320.3682	7.2	-731.4	115.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.2461	-12320.3408	7.2	-731.4	115.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.2378	-12320.3154	7.2	-731.4	115.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.2285	-12320.2852	7.2	-731.4	115	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.2207	-12320.2598	7.2	-731.4	116.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.2114	-12320.2324	7.2	-731.4	116.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.2031	-12320.207	7.2	-731.4	116.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.1919	-12320.1748	7.2	-731.4	117.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.1836	-12320.1494	7.2	-731.4	117	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.1733	-12320.1201	7.3	-731.4	117	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.1646	-12320.0947	7.2	-731.4	117.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.1553	-12320.0674	7.2	-731.4	116.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.147	-12320.043	7.2	-731.4	117.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.1357	-12320.0107	7.2	-731.4	117.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.1274	-12319.9854	7.2	-731.4	117.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.1172	-12319.9551	7.3	-731.4	116.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.1089	-12319.9307	7.3	-731.4	117.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.0913	-12319.8789	7.2	-731.4	117.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.0996	-12319.9033	7.2	-731.4	116.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.0801	-12319.8457	7.2	-731.4	117.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.0718	-12319.8213	7.2	-731.4	117.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.0615	-12319.791	7.2	-731.4	117.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.0542	-12319.7666	7.2	-731.4	115.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.0454	-12319.7383	7.2	-731.4	114.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.0376	-12319.7139	7.2	-731.4	114.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.0278	-12319.6797	7.2	-731.4	114.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.02	-12319.6553	7.2	-731.4	114.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.0112	-12319.624	7.2	-731.4	113	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4916.0044	-12319.5986	7.2	-731.4	111.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 3:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.9976	-12319.5693	7.2	-731.4	109.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.9917	-12319.543	7.2	-731.4	109.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.9839	-12319.5078	7.2	-731.4	108.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.9785	-12319.4814	7.2	-731.4	107	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:57

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.m mmm)	Longitude (DDDMM.m mmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.9722	-12319.4492	7.2	-731.4	106.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.9673	-12319.4229	7.2	-731.4	105.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.9619	-12319.3936	7.2	-731.4	106.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.957	-12319.3672	7.1	-731.4	105.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.9512	-12319.332	7.2	-731.4	104.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.9463	-12319.3027	7.2	-731.4	103.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.9375	-12319.2461	7.1	-731.4	103.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.9419	-12319.2725	7.1	-731.4	103.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.9331	-12319.2168	7.1	-731.4	103.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.9287	-12319.1895	7.1	-731.4	103.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.9233	-12319.1543	7.1	-731.4	103.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.9189	-12319.125	7.1	-731.4	103.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.9146	-12319.0947	7.1	-731.4	102.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.9106	-12319.0684	7.1	-731.4	102.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.9067	-12319.0391	7.1	-731.4	101.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.9028	-12319.0127	7.1	-731.4	102.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.8936	-12318.9473	7.1	-731.4	102	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.8975	-12318.9775	7.1	-731.4	102.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.8892	-12318.918	7.1	-731.4	102.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.8857	-12318.8916	7.1	-731.4	101.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.8813	-12318.8613	7.1	-731.4	102	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.873	-12318.7998	7.1	-731.4	102	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.877	-12318.8291	7.1	-731.4	102.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.8691	-12318.7695	7.1	-731.4	101.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.8652	-12318.7402	7.1	-731.4	101.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.8613	-12318.7139	7.1	-731.4	101.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.8574	-12318.6875	7.1	-731.4	103.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 4:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.8242	-12318.5117	7.1	-731.4	107.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.8164	-12318.4775	7.1	-731.4	108	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.8042	-12318.4189	7.2	-731.4	107.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.7974	-12318.3906	7.1	-731.4	109.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.8101	-12318.4482	7.2	-731.4	107.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.7915	-12318.3643	7.1	-731.4	109.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.7852	-12318.3389	7.1	-731.4	110.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.7769	-12318.3047	7.1	-731.4	110.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:03

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.m mmm)	Longitude (DDDMM.m mmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.7627	-12318.248	7.1	-731.4	110.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.7563	-12318.2188	7.1	-731.4	109.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.77	-12318.2764	7.1	-731.4	110.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.7505	-12318.1934	7.2	-731.4	108.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.7441	-12318.167	7.2	-731.4	108.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.7363	-12318.1309	7.2	-731.4	108.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.7295	-12318.1016	7.3	-731.4	109	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.7236	-12318.0752	7.3	-731.4	108.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.7178	-12318.0479	7.3	-731.4	107.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.7109	-12318.0156	7.4	-731.4	107.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6929	-12317.9277	7.5	-731.4	108.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.686	-12317.8945	7.5	-731.4	108.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.7056	-12317.9883	7.4	-731.4	106.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6802	-12317.8672	7.5	-731.4	108.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6982	-12317.9521	7.5	-731.4	107.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6733	-12317.833	7.5	-731.4	107.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6675	-12317.8057	7.5	-731.4	107.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6602	-12317.7695	7.5	-731.4	107.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6553	-12317.7441	7.5	-731.4	106.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.647	-12317.6934	6.1	-731.4	103.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.644	-12317.6699	5.3	-731.4	102.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6416	-12317.6504	5	-731.4	101	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6504	-12317.7139	6.9	-731.4	104.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6392	-12317.6309	4.7	-731.4	99.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6372	-12317.6143	4.5	-731.4	100.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6353	-12317.5938	4.5	-731.4	99.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6338	-12317.5771	4.5	-731.4	99	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6313	-12317.5566	4.4	-731.4	99.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 4:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6294	-12317.5381	4.4	-731.4	99.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6255	-12317.502	4.4	-731.4	100.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6226	-12317.4814	4.4	-731.4	102.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6196	-12317.4639	4.4	-731.4	103.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6274	-12317.5186	4.4	-731.4	99.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6167	-12317.4453	4.3	-731.4	104.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6138	-12317.4277	4.2	-731.4	104	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:09

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmm)	Longitude (DDDMM.mmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6113	-12317.4111	4.1	-731.4	103.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6089	-12317.3936	3.9	-731.4	102.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6069	-12317.3809	3.6	-731.4	102.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.605	-12317.3672	3.3	-731.4	101.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.604	-12317.3545	3.1	-731.4	99.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.603	-12317.3438	2.8	-731.4	97.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6016	-12317.332	2.6	-731.4	98.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.6001	-12317.3213	2.5	-731.4	102.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5986	-12317.3125	2.4	-731.4	103.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5967	-12317.3027	2.4	-731.4	105.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5947	-12317.293	2.4	-731.4	108.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5923	-12317.2832	2.3	-731.4	110.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5898	-12317.2744	2.4	-731.4	113.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5869	-12317.2637	2.4	-731.4	114.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:11
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5815	-12317.2471	2.3	-731.4	114.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5786	-12317.2373	2.3	-731.4	115.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5845	-12317.2559	2.3	-731.4	113.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5757	-12317.2285	2.3	-731.4	115.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5732	-12317.2188	2.3	-731.4	114.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5703	-12317.209	2.3	-731.4	114.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:12
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5679	-12317.2021	2.3	-731.4	114.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5649	-12317.1914	2.4	-731.4	113.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.563	-12317.1826	2.4	-731.4	112.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5601	-12317.1719	2.4	-731.4	111.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5576	-12317.1621	2.5	-731.4	109.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5552	-12317.1514	2.5	-731.4	108.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:13
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5532	-12317.1426	2.5	-731.4	108.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5513	-12317.1318	2.4	-731.4	107.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5493	-12317.123	2.4	-731.4	107.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 4:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5459	-12317.1035	2.3	-731.4	104.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5449	-12317.0928	2.2	-731.4	101.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:14
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5435	-12317.085	2.3	-731.4	104.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5474	-12317.1133	2.3	-731.4	107	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.541	-12317.0752	2.3	-731.4	111.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5391	-12317.0674	2.2	-731.4	109.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:15

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5376	-12317.0586	2.1	-731.4	106.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5361	-12317.0498	2	-731.4	104.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:15
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5308	-12317.0186	1.9	-731.4	106	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5347	-12317.041	1.9	-731.4	103.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5293	-12317.0107	1.9	-731.4	108.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5337	-12317.0352	1.9	-731.4	103.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5278	-12317.0029	1.8	-731.4	110.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5322	-12317.0264	1.9	-731.4	104.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5254	-12316.9961	1.8	-731.4	113.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:16
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5239	-12316.9902	1.7	-731.4	113.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5205	-12316.9746	1.9	-731.4	106.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.519	-12316.9658	2	-731.4	105.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5176	-12316.958	2	-731.4	104.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.522	-12316.9824	1.8	-731.4	110.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5161	-12316.9482	2	-731.4	103.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:17
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5151	-12316.9424	1.9	-731.4	102.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5137	-12316.9326	2.1	-731.4	101.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5039	-12316.8857	3	-731.4	111.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:18
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5015	-12316.874	3.2	-731.4	109.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4985	-12316.8604	3.3	-731.4	106.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.5073	-12316.8984	2.8	-731.4	110.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4961	-12316.8467	3.4	-731.4	103.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4941	-12316.8291	3.5	-731.4	100.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4922	-12316.8154	3.5	-731.4	103.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4893	-12316.7998	3.6	-731.4	107	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:19
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4819	-12316.7705	3.8	-731.4	111.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4717	-12316.7393	3.7	-731.4	118.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4858	-12316.7861	3.8	-731.4	109.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4678	-12316.7266	3.6	-731.4	117.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4634	-12316.7129	3.6	-731.4	116.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4771	-12316.7539	3.8	-731.4	113.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:20
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4585	-12316.6992	3.5	-731.4	119	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4546	-12316.6865	3.6	-731.4	115	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4502	-12316.6689	3.9	-731.4	111.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4453	-12316.6504	4.1	-731.4	111.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4414	-12316.6357	4.1	-731.4	113	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:21

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4365	-12316.6201	4	-731.4	116.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:21
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4302	-12316.6064	3.9	-731.4	123.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4243	-12316.5947	3.9	-731.4	127.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4165	-12316.5801	3.9	-731.4	128.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4092	-12316.5654	3.9	-731.4	127.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.4033	-12316.5527	4	-731.4	127.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.3965	-12316.5391	4	-731.4	125.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:22
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.3896	-12316.5254	4	-731.4	128.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.3828	-12316.5137	4	-731.4	130.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.3745	-12316.5	4.1	-731.4	132.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.3662	-12316.4854	4.1	-731.4	130.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.3525	-12316.459	4.1	-731.4	128.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:23
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.3452	-12316.4443	4.2	-731.4	128	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.3384	-12316.4316	4.2	-731.4	128.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.3594	-12316.4727	4.1	-731.4	129.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.3301	-12316.417	4.2	-731.4	130	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.3218	-12316.4014	4.2	-731.4	130.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.3145	-12316.3896	4.3	-731.4	131.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.3066	-12316.375	4.3	-731.4	131.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:24
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.2988	-12316.3613	4.3	-731.4	129.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.292	-12316.3477	4.4	-731.4	127.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.2842	-12316.3311	4.4	-731.4	126.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.2764	-12316.3154	4.4	-731.4	126.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.269	-12316.2998	4.5	-731.4	127.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.2607	-12316.2852	4.5	-731.4	129.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:25
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.2534	-12316.2715	4.6	-731.4	130	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.2432	-12316.2539	4.6	-731.4	131.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4915.2344	-12316.2383	4.7	-731.4	131	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:26
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 4:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.4585	-12314.873	5.8	-731.4	128.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.4492	-12314.8555	5.8	-731.4	129.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:38
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.4395	-12314.8389	5.8	-731.4	131.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.4282	-12314.8203	5.9	-731.4	132.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.416	-12314.7998	5.8	-731.4	132.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.4043	-12314.7803	5.8	-731.4	131.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.394	-12314.7607	5.8	-731.4	130.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:39

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.m mmm)	Longitude (DDDMM.m mmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.3843	-12314.7441	5.8	-731.4	130.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:39
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.375	-12314.7266	5.9	-731.4	129.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.3647	-12314.7061	5.9	-731.4	128	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.3535	-12314.6846	5.9	-731.4	128.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.3423	-12314.6631	5.9	-731.4	129.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.3213	-12314.6279	5.9	-731.4	133.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:40
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.3091	-12314.6094	6	-731.4	135.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.3315	-12314.6445	5.9	-731.4	131	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.2983	-12314.5947	5.9	-731.4	136.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.2852	-12314.5762	5.9	-731.4	137.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.272	-12314.5566	5.9	-731.4	135.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.2607	-12314.5391	5.9	-731.4	134.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.2505	-12314.5225	5.9	-731.4	134	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:41
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.2388	-12314.5039	5.9	-731.4	134.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.2158	-12314.4688	5.9	-731.4	134.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.2026	-12314.4492	5.9	-731.4	136.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.2285	-12314.4883	5.9	-731.4	134.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.1802	-12314.415	5.9	-731.4	135.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:42
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.1685	-12314.3975	5.9	-731.4	135.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.1909	-12314.4316	5.9	-731.4	135.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.1582	-12314.3818	5.9	-731.4	135.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.145	-12314.3633	5.9	-731.4	135.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:43
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.0186	-12314.1367	5.8	-731.4	128.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.9961	-12314.0996	5.6	-731.4	132.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:45
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4914.0068	-12314.1172	5.7	-731.4	131.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.9868	-12314.084	5.6	-731.4	132.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.9746	-12314.0645	5.6	-731.4	134	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.9648	-12314.0488	5.6	-731.4	133.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.9536	-12314.0303	5.8	-731.4	132.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:46
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.8887	-12313.915	5.8	-731.4	131.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.8765	-12313.8955	5.9	-731.4	133.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.8647	-12313.877	6	-731.4	133.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.854	-12313.8594	6	-731.4	133.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:47
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.8413	-12313.8389	6.1	-731.4	133.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.8179	-12313.8037	6.1	-731.4	134.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.8052	-12313.7832	6.1	-731.4	133.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:48

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.7954	-12313.7656	6	-731.4	131.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:48
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.7832	-12313.7441	6	-731.4	130.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.7642	-12313.7051	6	-731.4	125.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.7729	-12313.7236	6	-731.4	128.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.7554	-12313.6846	5.8	-731.4	123.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.7456	-12313.6631	5.7	-731.4	124.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.7373	-12313.6445	5.7	-731.4	125.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:49
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.7266	-12313.623	5.8	-731.4	125.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.7085	-12313.583	6	-731.4	125.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.7183	-12313.6045	5.9	-731.4	125.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.6987	-12313.5615	6.1	-731.4	125.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.688	-12313.5391	6.1	-731.4	125.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 4:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.6792	-12313.5195	6	-731.4	124.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:50
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.6694	-12313.4961	5.9	-731.4	122.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.6543	-12313.4541	6	-731.4	118.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.6621	-12313.4766	5.9	-731.4	120.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.6406	-12313.4111	5.9	-731.4	115.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.647	-12313.4307	6	-731.4	116.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.6333	-12313.3867	5.7	-731.4	115.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:51
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.6255	-12313.3623	5.7	-731.4	115.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.6196	-12313.3428	5.7	-731.4	115.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.6123	-12313.3203	5.8	-731.4	115.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.605	-12313.2979	5.9	-731.4	116.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:52
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.5742	-12313.2109	5.7	-731.4	117.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.5669	-12313.1865	5.7	-731.4	115.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.5605	-12313.166	5.8	-731.4	114.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.5552	-12313.1455	5.8	-731.4	112.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.5488	-12313.1201	5.7	-731.4	109.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.5435	-12313.0957	5.5	-731.4	110.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:53
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.5386	-12313.0781	5.5	-731.4	112	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.5312	-12313.0518	5.7	-731.4	113.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.5249	-12313.0312	5.8	-731.4	115	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.5181	-12313.0107	5.9	-731.4	116.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.5098	-12312.9873	5.8	-731.4	117.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:54
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.5024	-12312.9629	5.7	-731.4	115.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:54

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.m mmm)	Longitude (DDDMM.m mmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.4976	-12312.9453	5.7	-731.4	113.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.4907	-12312.917	5.8	-731.4	110.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.4858	-12312.8965	5.8	-731.4	108.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.481	-12312.875	5.8	-731.4	108.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.4756	-12312.8496	5.7	-731.4	109.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.4692	-12312.8252	5.7	-731.4	111.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:55
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.4644	-12312.8066	5.7	-731.4	112.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.457	-12312.7803	5.7	-731.4	112.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.4463	-12312.7393	5.7	-731.4	110.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.4507	-12312.7578	5.7	-731.4	112	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.4404	-12312.7148	5.7	-731.4	110.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 4:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.4351	-12312.6895	5.6	-731.4	108.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:56
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.4307	-12312.6709	5.7	-731.4	109.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.4248	-12312.6465	5.6	-731.4	110.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.418	-12312.6221	5.6	-731.4	112	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.4131	-12312.6035	5.6	-731.4	112.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.4062	-12312.5801	5.6	-731.4	113.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:57
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.3857	-12312.5146	5.7	-731.4	116.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.3774	-12312.4912	5.7	-731.4	118.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.3711	-12312.4746	5.6	-731.4	119.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.3628	-12312.4512	5.7	-731.4	119	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.3555	-12312.4268	5.7	-731.4	114.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:58
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.3496	-12312.4033	5.7	-731.4	111.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.3447	-12312.3838	5.7	-731.4	110.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.3389	-12312.3594	5.6	-731.4	110.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.334	-12312.3408	5.6	-731.4	111.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.3276	-12312.3164	5.7	-731.4	112	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.3208	-12312.291	5.7	-731.4	112	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:59
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.3149	-12312.2686	5.7	-731.4	111.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.3105	-12312.249	5.6	-731.4	109.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.3066	-12312.2285	5.6	-731.4	106.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.3022	-12312.2051	5.6	-731.4	105.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2983	-12312.1787	5.7	-731.4	102.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:00
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2954	-12312.1514	5.8	-731.4	100.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.292	-12312.1279	5.7	-731.4	101	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:01

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2891	-12312.1064	5.7	-731.4	101.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2861	-12312.085	5.7	-731.4	102.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2817	-12312.0586	5.8	-731.4	103.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2778	-12312.0352	5.7	-731.4	104.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2739	-12312.0088	5.7	-731.4	102.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:01
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.271	-12311.9844	5.8	-731.4	99.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.269	-12311.9619	5.8	-731.4	98	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2671	-12311.9395	5.9	-731.4	98.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2642	-12311.9121	5.9	-731.4	98.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2622	-12311.8877	5.9	-731.4	97.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR	NORTH ARM							Unknown	5	10.208.34.241:9040	14/08/2018 5:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2598	-12311.8604	5.9	-731.4	97	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:02
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2578	-12311.8359	5.8	-731.4	97.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2554	-12311.8135	5.8	-731.4	98.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2534	-12311.791	5.8	-731.4	97.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.251	-12311.7646	5.8	-731.4	98.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2485	-12311.7402	5.7	-731.4	98.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:03
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2461	-12311.7148	5.7	-731.4	98.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2437	-12311.6904	5.7	-731.4	98.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2412	-12311.6689	5.7	-731.4	99.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2358	-12311.6201	5.8	-731.4	99.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2383	-12311.6426	5.7	-731.4	100.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2329	-12311.5957	5.8	-731.4	100.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:04
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2285	-12311.5703	5.7	-731.4	105.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2231	-12311.5469	5.7	-731.4	109.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2173	-12311.5273	5.7	-731.4	113.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2095	-12311.5049	5.5	-731.4	117.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.1953	-12311.4658	5.5	-731.4	119.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.2031	-12311.4863	5.5	-731.4	117.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.1865	-12311.4434	5.5	-731.4	121.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:05
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.1782	-12311.4229	5.6	-731.4	122.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.1602	-12311.3828	5.7	-731.4	125	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.1699	-12311.4053	5.7	-731.4	123.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.1514	-12311.3652	5.8	-731.4	125.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.1421	-12311.3447	5.9	-731.4	125.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:06
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.1309	-12311.3213	6	-731.4	125	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:06

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.1221	-12311.3018	6.1	-731.4	124.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.1128	-12311.2793	6.2	-731.4	123.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.1025	-12311.2559	6.1	-731.4	122.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.0874	-12311.2139	5.8	-731.4	119.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.0952	-12311.2354	6.1	-731.4	119	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.0781	-12311.1904	5.8	-731.4	121.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:07
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.0703	-12311.1719	5.9	-731.4	122.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.0601	-12311.1504	6	-731.4	126	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.0483	-12311.1289	6	-731.4	130.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.0195	-12311.0732	5.5	-731.4	126.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:08
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.0107	-12311.0557	5.7	-731.4	126.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4913.001	-12311.0342	5.9	-731.4	124.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4912.9917	-12311.0098	6.1	-731.4	120.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4912.9839	-12310.9863	6.1	-731.4	117.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4912.978	-12310.9668	5.8	-731.4	114.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4912.9722	-12310.9434	5.5	-731.4	111.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:09
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4912.9683	-12310.9258	5.1	-731.4	107.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4912.9653	-12310.9062	4.8	-731.4	104.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4912.9624	-12310.8887	4.5	-731.4	103.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4912.9604	-12310.8701	4.1	-731.4	98.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4912.9595	-12310.8584	3.6	-731.4	96.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:10
Unknown	CA		316005495	320352	CY7471	GEORGE H LEDCOR		4912.9565	-12310.8506	2.4	-731.4	124.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:10

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mm mm)	Longitude (DDDMM.mm mm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	9100	18100	102.3	-731.4	360	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 2:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	9100	18100	102.3	-731.4	360	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 2:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 2:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	9100	18100	102.3	-731.4	360	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 2:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	9100	18100	102.3	-731.4	360	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	9100	18100	102.3	-731.4	360	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 2:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	9100	18100	102.3	-731.4	360	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 2:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	9100	18100	102.3	-731.4	360	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 2:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9023	-12306.0596	0	-731.4	317.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9019	-12306.0596	0	-731.4	317.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	9100	18100	102.3	-731.4	360	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9014	-12306.0596	0	-731.4	317.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	9100	18100	102.3	-731.4	360	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9004	-12306.04	0	-731.4	317	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 2:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9023	-12306.0586	0	-731.4	315.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9028	-12306.0576	0	-731.4	315.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9004	-12306.0605	0	-731.4	316.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.8989	-12306.0625	0	-731.4	314.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9028	-12306.0586	0	-731.4	316	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.8989	-12306.0625	0	-731.4	314.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9014	-12306.0596	0	-731.4	315.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.8994	-12306.0625	0	-731.4	313.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9014	-12306.0605	0	-731.4	313.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9023	-12306.0586	0	-731.4	313.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9028	-12306.0576	0	-731.4	313.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9033	-12306.0576	0	-731.4	312.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9028	-12306.0596	0	-731.4	311.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9033	-12306.0576	0	-731.4	311.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 2:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9023	-12306.0596	0	-731.4	310.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9038	-12306.0576	0	-731.4	311.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9033	-12306.0586	0	-731.4	311.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9028	-12306.0596	0	-731.4	311.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9028	-12306.0596	0	-731.4	310.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9033	-12306.0586	0	-731.4	313.1	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 2:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9038	-12306.0576	0.1	-731.4	313.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9038	-12306.0586	0	-731.4	313.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9038	-12306.0586	0	-731.4	314.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9038	-12306.0576	0	-731.4	314.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9033	-12306.0605	0.6	-731.4	322.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9038	-12306.0596	0.4	-731.4	297.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9043	-12306.0615	0.6	-731.4	280.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9048	-12306.0615	0.6	-731.4	314.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:17
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9048	-12306.0537	1.6	-731.4	71.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:17

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9053	-12306.041	2.8	-731.4	81.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:17
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9106	-12306.0322	2.3	-731.4	49.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:17
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9165	-12306.0371	2.4	-731.4	346.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:17
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9229	-12306.0508	3.9	-731.4	305.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:18
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9248	-12306.0762	5.4	-731.4	280	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:18
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9258	-12306.0967	6	-731.4	275	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:18
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9272	-12306.1279	6.8	-731.4	275.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:18
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9331	-12306.1582	7.4	-731.4	286.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:18
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9414	-12306.1855	7.8	-731.4	293.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:18
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9517	-12306.2207	8.2	-731.4	294	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.96	-12306.2578	8.4	-731.4	294.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9673	-12306.2803	8.6	-731.4	294.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.98	-12306.3193	8.6	-731.4	291.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9888	-12306.3535	8.5	-731.4	290.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9961	-12306.3838	8.4	-731.4	289.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0039	-12306.4199	8.3	-731.4	287.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0107	-12306.4541	8.3	-731.4	287.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0229	-12306.5186	8.4	-731.4	286.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0166	-12306.4844	8.4	-731.4	286.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0361	-12306.5908	8.4	-731.4	286.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0288	-12306.5527	8.4	-731.4	284.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0532	-12306.6582	8.1	-731.4	292.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0435	-12306.623	8.2	-731.4	289.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0815	-12306.8096	7.1	-731.4	280.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0845	-12306.8359	6.9	-731.4	280.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0874	-12306.8643	6.9	-731.4	278.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0913	-12306.8965	6.9	-731.4	280.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0947	-12306.9219	6.9	-731.4	282.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.1001	-12306.9531	6.8	-731.4	284.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.106	-12307.0322	6.2	-731.4	274.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.106	-12307.0566	6.2	-731.4	273.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.1074	-12307.0791	6.2	-731.4	272.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.1079	-12307.1064	6.3	-731.4	270.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.1074	-12307.1348	6.3	-731.4	268.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.106	-12307.1611	6.3	-731.4	267.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.1045	-12307.1943	6.2	-731.4	267.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.1016	-12307.2412	6	-731.4	262	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.1035	-12307.2197	6	-731.4	265.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0986	-12307.2676	5.9	-731.4	259.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0908	-12307.3154	6	-731.4	255.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0952	-12307.291	6	-731.4	258.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0811	-12307.3623	6	-731.4	255	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0864	-12307.3359	6	-731.4	253.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0776	-12307.3848	6	-731.4	256.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0664	-12307.4375	5.9	-731.4	250.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:25

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0718	-12307.4111	6	-731.4	252.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:26
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 2:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9912	-12307.665	5	-731.4	244.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9956	-12307.6494	4.8	-731.4	238.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9854	-12307.708	5.2	-731.4	260.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9878	-12307.6855	5.1	-731.4	254.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9829	-12307.7314	5.3	-731.4	262.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9824	-12307.7549	5.3	-731.4	266.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9829	-12307.7773	5.4	-731.4	270.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9834	-12307.7988	5.5	-731.4	267.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9766	-12307.8467	5.4	-731.4	256	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9712	-12307.8672	5.5	-731.4	249.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9805	-12307.8242	5.5	-731.4	261.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9663	-12307.8896	5.4	-731.4	253.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9561	-12307.9561	6	-731.4	259.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9624	-12307.9111	5.4	-731.4	254.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.959	-12307.9316	5.4	-731.4	256.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9551	-12308.0752	6.7	-731.4	270.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9541	-12307.9844	6.5	-731.4	263.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9536	-12308.0156	6.6	-731.4	268.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9531	-12308.1221	6	-731.4	267.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9546	-12308.0469	6.7	-731.4	273.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9546	-12308.0967	6.5	-731.4	266.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9668	-12308.2188	6.6	-731.4	291.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9541	-12308.1406	5.7	-731.4	271.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9731	-12308.2461	7.5	-731.4	289.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9565	-12308.1719	5.3	-731.4	276.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9805	-12308.2773	7.9	-731.4	289.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.96	-12308.1934	5.2	-731.4	283	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9946	-12308.3467	7.8	-731.4	287.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0005	-12308.375	7.8	-731.4	287.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4911.9878	-12308.3115	7.9	-731.4	288	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0337	-12308.5059	8.6	-731.4	294.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0063	-12308.4043	7.8	-731.4	287	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0137	-12308.4385	7.8	-731.4	288.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0542	-12308.5684	8.9	-731.4	296.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0225	-12308.4717	8.4	-731.4	291.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0654	-12308.6025	8.9	-731.4	297	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0444	-12308.5391	8.8	-731.4	296.4	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 2:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0776	-12308.6387	8.9	-731.4	296.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.1274	-12308.7676	8.8	-731.4	304.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.1406	-12308.7949	8.9	-731.4	306.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.0894	-12308.6719	8.9	-731.4	298.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.1572	-12308.8242	9	-731.4	309.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.1016	-12308.7041	8.9	-731.4	299	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:35

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.1758	-12308.8545	8.9	-731.4	311.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.1147	-12308.7402	8.8	-731.4	300.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.1904	-12308.8799	8.8	-731.4	312.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 2:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.2666	-12308.998	7.8	-731.4	316.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.2822	-12309.0225	7.9	-731.4	314.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.2974	-12309.0469	8	-731.4	311.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.3101	-12309.0703	8	-731.4	309	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.3237	-12309.0977	8.1	-731.4	306.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.3374	-12309.1289	8.1	-731.4	307.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.3491	-12309.1445	6.5	-731.4	316	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.3608	-12309.1611	5.3	-731.4	317	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.3706	-12309.1758	4.9	-731.4	317	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.3799	-12309.1895	4.7	-731.4	317	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.3896	-12309.2021	4.5	-731.4	317.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.3984	-12309.2129	4.2	-731.4	320	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4102	-12309.2275	5.7	-731.4	322.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4302	-12309.248	8.1	-731.4	325.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4482	-12309.2686	8.9	-731.4	323.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4868	-12309.3203	9.2	-731.4	317.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4678	-12309.2939	9.2	-731.4	320.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3525	9.2	-731.4	316.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5249	-12309.377	9.2	-731.4	315.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.543	-12309.4033	9.1	-731.4	316.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5771	-12309.4541	9.1	-731.4	315.6	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 2:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5962	-12309.4795	9.1	-731.4	316.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6167	-12309.5088	9.2	-731.4	317.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6338	-12309.5322	9.3	-731.4	317.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6553	-12309.5508	7.9	-731.4	332.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.668	-12309.5635	6.5	-731.4	328.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6812	-12309.5811	5.8	-731.4	318.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6929	-12309.6025	6.6	-731.4	308.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.7104	-12309.6338	8.7	-731.4	307.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.7227	-12309.6602	9.1	-731.4	304.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.7378	-12309.6973	9.3	-731.4	302.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.75	-12309.7266	9.2	-731.4	302.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.7622	-12309.7607	9.2	-731.4	299.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.7739	-12309.7959	9.2	-731.4	297.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.7817	-12309.8369	9.3	-731.4	287.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.7998	-12309.9053	9.2	-731.4	297.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.7876	-12309.8711	9.3	-731.4	286.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8145	-12309.9395	8.6	-731.4	302.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8325	-12310.001	8.6	-731.4	291.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8242	-12309.9697	8.2	-731.4	297.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:43
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8457	-12310.0742	9	-731.4	285.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:43

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mm mm)	Longitude (DDDMM.mm mm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8389	-12310.0371	8.9	-731.4	286.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:43
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8608	-12310.1855	8.9	-731.4	277.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:43
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.853	-12310.1143	9	-731.4	284	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:43
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8574	-12310.1484	9	-731.4	281.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:43
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8628	-12310.2227	8.9	-731.4	274.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:44
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.854	-12310.333	8.7	-731.4	257	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:44
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8525	-12310.3682	8.4	-731.4	270.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:44
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8633	-12310.4014	8.5	-731.4	295.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:44
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8774	-12310.4326	9.1	-731.4	303	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:44
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8906	-12310.4668	9.2	-731.4	297.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8979	-12310.5039	9.2	-731.4	288.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9014	-12310.543	9.2	-731.4	280	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9053	-12310.582	9.4	-731.4	278.9	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 2:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9116	-12310.6211	9.5	-731.4	284.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 2:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9209	-12310.6621	9.3	-731.4	288	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9287	-12310.7002	9.3	-731.4	287.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9365	-12310.7373	9.3	-731.4	288	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9443	-12310.7715	9.4	-731.4	290.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9531	-12310.8086	9.4	-731.4	288.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9575	-12310.8457	8.8	-731.4	281.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.96	-12310.875	7.2	-731.4	277.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9639	-12310.9072	7.9	-731.4	279.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9722	-12310.9453	8.6	-731.4	288.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.981	-12310.9766	8.8	-731.4	291.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9917	-12311.0156	9	-731.4	294	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.0049	-12311.0469	8.9	-731.4	303	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.0195	-12311.0732	8.9	-731.4	308.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.0352	-12311.1025	9	-731.4	309.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.0503	-12311.1367	8.9	-731.4	304	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.0591	-12311.168	8.9	-731.4	292.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.0703	-12311.2432	9.2	-731.4	284.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.0786	-12311.2803	9.3	-731.4	289.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.1118	-12311.3525	9.4	-731.4	305.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.0928	-12311.3135	9.3	-731.4	302.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.124	-12311.3779	9.4	-731.4	305.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.1392	-12311.415	9.4	-731.4	301.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.1489	-12311.4521	9.4	-731.4	297.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.1592	-12311.4844	9.4	-731.4	296	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.1699	-12311.5205	9.3	-731.4	293.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.1792	-12311.5615	9.3	-731.4	288.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.1865	-12311.5947	9.3	-731.4	287.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2041	-12311.668	9.1	-731.4	290.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.1948	-12311.6318	9.3	-731.4	288.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2148	-12311.7061	9	-731.4	291.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:50

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2246	-12311.7451	8.9	-731.4	291.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2314	-12311.7764	8.8	-731.4	290	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2383	-12311.8086	8.7	-731.4	289.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2456	-12311.8477	8.7	-731.4	286	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 2:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.25	-12311.8838	8.7	-731.4	281.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2617	-12311.9609	9	-731.4	285.2	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 2:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2539	-12311.917	8.8	-731.4	280.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.269	-12311.9932	9	-731.4	288.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2764	-12312.0254	8.9	-731.4	289	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.293	-12312.1016	8.9	-731.4	287.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3003	-12312.1377	8.9	-731.4	287.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2856	-12312.0654	8.9	-731.4	288.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3081	-12312.1777	9	-731.4	285.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.314	-12312.2109	9	-731.4	285.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3198	-12312.2441	9.1	-731.4	286.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.335	-12312.3174	9.1	-731.4	289.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3452	-12312.3516	9	-731.4	292.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3262	-12312.2812	9.1	-731.4	286	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3706	-12312.4268	9	-731.4	298.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3804	-12312.457	9	-731.4	297.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3574	-12312.3896	9	-731.4	295.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3994	-12312.5234	8.9	-731.4	293.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4082	-12312.5625	8.8	-731.4	290.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3906	-12312.4922	8.9	-731.4	295.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4155	-12312.5928	8.4	-731.4	288.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.439	-12312.6846	6.9	-731.4	303.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4214	-12312.6289	8.1	-731.4	284.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4497	-12312.7021	6.2	-731.4	308	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4258	-12312.6582	8	-731.4	280.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.459	-12312.7256	5.9	-731.4	302.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4653	-12312.748	5.8	-731.4	295.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4688	-12312.7725	5.8	-731.4	288.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4727	-12312.7939	5.8	-731.4	284.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4805	-12312.8242	7.3	-731.4	288	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4878	-12312.8555	8.4	-731.4	291.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4976	-12312.8896	8.8	-731.4	292.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5054	-12312.9258	9	-731.4	290.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5122	-12312.9629	9	-731.4	285.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.52	-12312.999	8.9	-731.4	288.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 2:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5405	-12313.0723	9	-731.4	292.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5322	-12313.04	8.9	-731.4	294.5	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 2:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5664	-12313.1797	9.1	-731.4	289.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5503	-12313.1074	9.1	-731.4	290.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:58

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5752	-12313.2119	9.1	-731.4	293.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5581	-12313.1436	9.1	-731.4	287.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5957	-12313.2764	8.2	-731.4	296.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.6055	-12313.3047	7.7	-731.4	297.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5869	-12313.248	8.7	-731.4	295.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.6143	-12313.335	7.2	-731.4	293	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.6099	-12313.3682	6.9	-731.4	292.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.623	-12313.3916	6.8	-731.4	292.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.6348	-12313.418	6.6	-731.4	292.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.6426	-12313.4404	6.6	-731.4	293.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 2:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.6582	-12313.4912	6.6	-731.4	294.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.666	-12313.5137	6.6	-731.4	297	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.6504	-12313.4658	6.7	-731.4	294	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.6753	-12313.5371	6.4	-731.4	300.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.6958	-12313.5801	6.4	-731.4	308.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.686	-12313.5615	6.4	-731.4	304.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.7197	-12313.6279	6.5	-731.4	303.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.7285	-12313.6504	6.8	-731.4	300.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.7373	-12313.6768	7	-731.4	299.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.7471	-12313.7031	7.1	-731.4	299	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.707	-12313.6016	6.4	-731.4	309.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.7573	-12313.7295	7.2	-731.4	298.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.7905	-12313.8027	7.2	-731.4	308.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:02
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.7676	-12313.7559	7.2	-731.4	301.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:02
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.8169	-12313.8516	7.1	-731.4	308.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:02
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.7793	-12313.7812	7.2	-731.4	305.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:02
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.8286	-12313.876	7.2	-731.4	306.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:02
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.8032	-12313.8252	7.1	-731.4	310.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.8516	-12313.9297	7.2	-731.4	303	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.8599	-12313.9502	7.2	-731.4	301.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.8711	-12313.9766	7.3	-731.4	302.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.8398	-12313.9014	7.2	-731.4	303.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.8838	-12314.0049	7.4	-731.4	305.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 3:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.8975	-12314.0283	7.5	-731.4	310.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.9292	-12314.0723	7.7	-731.4	319.9	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 3:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.9111	-12314.0488	7.6	-731.4	314.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.9888	-12314.1543	9.5	-731.4	311.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.9468	-12314.0928	8.7	-731.4	321.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.9692	-12314.1211	9.3	-731.4	317	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:05
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.0542	-12314.2715	9.6	-731.4	311.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:05
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.0034	-12314.1826	9.6	-731.4	310.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:05
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.021	-12314.2129	9.6	-731.4	310.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:05
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.0386	-12314.2441	9.7	-731.4	311.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:05
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.126	-12314.3848	9.1	-731.4	313.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:05

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mm mm)	Longitude (DDDMM.mm mm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.1421	-12314.417	7.8	-731.4	305.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.1519	-12314.4385	7	-731.4	305.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.1626	-12314.458	6.7	-731.4	310.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.1763	-12314.4795	6.6	-731.4	314.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.189	-12314.4951	6.4	-731.4	319.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.2046	-12314.5117	6	-731.4	324	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.2178	-12314.5244	5.6	-731.4	326.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.2305	-12314.5332	5.4	-731.4	329.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.2417	-12314.5479	5.3	-731.4	319	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.252	-12314.5703	5.4	-731.4	306.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.2603	-12314.5869	5.5	-731.4	307.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.271	-12314.6025	5.5	-731.4	316.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.2861	-12314.6191	6.7	-731.4	322	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:08
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.3042	-12314.6416	8.3	-731.4	320	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:08
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.3203	-12314.665	8.8	-731.4	317.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:08
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.3408	-12314.6982	9	-731.4	312.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:08
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.353	-12314.7227	9	-731.4	308.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:08
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.3691	-12314.752	9	-731.4	310.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:08
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.3872	-12314.7832	9.1	-731.4	311.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.4033	-12314.8125	9.1	-731.4	310.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.4189	-12314.8428	9.2	-731.4	308.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.4365	-12314.877	9.2	-731.4	308.8	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 3:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.4541	-12314.9053	9.2	-731.4	312.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.4688	-12314.9268	9.2	-731.4	316.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.4912	-12314.9531	9.2	-731.4	320.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.5098	-12314.9795	9.2	-731.4	318	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.5264	-12315.0039	9.2	-731.4	315.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.5488	-12315.0371	9.3	-731.4	316	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.5654	-12315.0615	9.3	-731.4	316.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.582	-12315.0859	9.3	-731.4	315.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.6011	-12315.1221	9.2	-731.4	308.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.6147	-12315.1562	9.3	-731.4	302.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.6255	-12315.1836	9.4	-731.4	301.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.6431	-12315.2236	9.4	-731.4	304.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.6602	-12315.2549	9.5	-731.4	310.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.6753	-12315.2764	9.5	-731.4	315.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.6958	-12315.3018	9.5	-731.4	320.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.7202	-12315.3262	9.5	-731.4	326.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.7383	-12315.3486	9.5	-731.4	320.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.7583	-12315.3809	9.6	-731.4	313.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.7769	-12315.416	9.6	-731.4	308.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.7915	-12315.4453	9.6	-731.4	308.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.8071	-12315.4736	9.6	-731.4	309.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.8267	-12315.5068	9.6	-731.4	312	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4914.8433	-12315.5332	9.6	-731.4	313.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:13

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.8638	-12315.5635	9.4	-731.4	315.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.8833	-12315.5898	9.3	-731.4	318.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.9009	-12315.6123	9.3	-731.4	320.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.9219	-12315.6348	9.2	-731.4	324.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.9414	-12315.6592	9	-731.4	321.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.9624	-12315.6904	8.8	-731.4	313.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.9736	-12315.7188	8.7	-731.4	302	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.9883	-12315.752	8.7	-731.4	305.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.0005	-12315.7744	8.7	-731.4	309.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.0161	-12315.8027	8.7	-731.4	310.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.0337	-12315.834	8.7	-731.4	310.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 3:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5977	-12317.0332	9.6	-731.4	287.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6055	-12317.0732	9.8	-731.4	287.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6138	-12317.1133	9.9	-731.4	287.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6216	-12317.1533	9.9	-731.4	286.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6299	-12317.1934	10	-731.4	286.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6382	-12317.2344	10	-731.4	287.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.647	-12317.2744	10	-731.4	287.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6548	-12317.3154	10	-731.4	287.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6631	-12317.3555	10	-731.4	288.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6729	-12317.3994	10	-731.4	287.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6807	-12317.4365	10	-731.4	288.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6909	-12317.4805	10	-731.4	289.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6987	-12317.5156	10	-731.4	287.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7075	-12317.5566	10	-731.4	288.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7153	-12317.5957	9.9	-731.4	287.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7251	-12317.6348	9.8	-731.4	290	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7344	-12317.6787	9.9	-731.4	289.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7427	-12317.7178	9.9	-731.4	288.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7515	-12317.7539	10	-731.4	290	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7603	-12317.793	9.9	-731.4	288.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7686	-12317.833	9.9	-731.4	288	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7788	-12317.877	9.9	-731.4	289.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7866	-12317.9131	9.9	-731.4	289.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7969	-12317.9561	9.9	-731.4	289.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.8076	-12317.998	9.9	-731.4	291.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.8159	-12318.0293	9.8	-731.4	291.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.8276	-12318.0723	9.9	-731.4	292.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:26
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.8369	-12318.1113	9.9	-731.4	290.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:26
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.8452	-12318.1475	9.9	-731.4	290.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:26
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.856	-12318.1904	9.9	-731.4	290.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:26
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.8667	-12318.2334	9.9	-731.4	291	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:26
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.8745	-12318.2646	9.9	-731.4	291.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:26
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.8853	-12318.3076	9.8	-731.4	290.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:27

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.894	-12318.3467	9.8	-731.4	289.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.9033	-12318.3818	9.8	-731.4	291.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.9141	-12318.4238	9.8	-731.4	291	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 3:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.9238	-12318.4668	9.8	-731.4	291.6	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 3:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.9307	-12318.498	9.8	-731.4	290.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.9424	-12318.5449	9.8	-731.4	291.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.9512	-12318.5791	9.8	-731.4	291.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.9604	-12318.6143	9.8	-731.4	291.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.9712	-12318.6572	9.8	-731.4	290.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.981	-12318.6992	9.7	-731.4	289.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.9902	-12318.7334	9.7	-731.4	291.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916	-12318.7725	9.7	-731.4	291.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.0083	-12318.8076	9.7	-731.4	290.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.0186	-12318.8545	9.7	-731.4	288.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.0259	-12318.8896	9.8	-731.4	287.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.0347	-12318.9326	9.8	-731.4	287.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.0513	-12319.0078	9.9	-731.4	289.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.0591	-12319.0479	9.8	-731.4	287	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.042	-12318.9688	9.8	-731.4	287.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1035	-12319.2441	9.8	-731.4	287.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1123	-12319.2881	9.9	-731.4	286.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1196	-12319.3291	9.9	-731.4	286.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.127	-12319.3652	10	-731.4	286.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1357	-12319.4102	10	-731.4	287.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1436	-12319.4463	10	-731.4	288	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1509	-12319.4824	10	-731.4	286.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1592	-12319.5273	10.1	-731.4	285.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1675	-12319.5684	10	-731.4	287.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1748	-12319.6094	10.1	-731.4	285.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1826	-12319.6504	10.1	-731.4	286	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1909	-12319.6914	10.1	-731.4	287.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1982	-12319.7275	10.1	-731.4	286.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.207	-12319.7773	10	-731.4	285.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.2139	-12319.8135	10	-731.4	286.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.2217	-12319.8545	10.1	-731.4	286.8	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 3:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 3:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.2285	-12319.8916	10.1	-731.4	286.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.2378	-12319.9365	10.1	-731.4	287	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.2456	-12319.9736	10.1	-731.4	288	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.2544	-12320.0186	10.1	-731.4	287.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.2622	-12320.0557	10.1	-731.4	287.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.2715	-12320.1055	10.1	-731.4	286.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.2783	-12320.1377	10.1	-731.4	288	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.2856	-12320.1836	10.2	-731.4	285.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:34

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.2925	-12320.2217	10.2	-731.4	285.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.3013	-12320.2666	10.1	-731.4	286.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.3086	-12320.3076	10.1	-731.4	285.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.3169	-12320.3477	10	-731.4	288	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.3237	-12320.3848	10.1	-731.4	287.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.3315	-12320.4307	10.1	-731.4	285.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.3398	-12320.4668	10.1	-731.4	287.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.3486	-12320.5166	10.1	-731.4	285.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.3555	-12320.5537	10.2	-731.4	285.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.3647	-12320.5947	10.1	-731.4	288	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.3716	-12320.6318	10.1	-731.4	286.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.3813	-12320.6729	10.2	-731.4	287.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.3882	-12320.7139	10.1	-731.4	285.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.397	-12320.7598	10.1	-731.4	286.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.4043	-12320.7969	10.2	-731.4	287	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.4131	-12320.8369	10.1	-731.4	287.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.4209	-12320.8789	10.2	-731.4	286.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.4282	-12320.9199	10.1	-731.4	286.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.437	-12320.9609	10.2	-731.4	288	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.4463	-12321.0107	10.2	-731.4	285.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.4531	-12321.0488	10.1	-731.4	286.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.46	-12321.0859	10.2	-731.4	286.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.4688	-12321.1309	10.2	-731.4	286.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.4761	-12321.168	10.2	-731.4	287	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.4849	-12321.209	10.1	-731.4	288.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.4941	-12321.2549	10.1	-731.4	285.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.501	-12321.292	10.2	-731.4	285.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.5088	-12321.333	10.2	-731.4	286.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TL							Unknown	5	10.208.34.241:9040	14/08/2018 3:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.5181	-12321.3828	10.1	-731.4	287.4	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 3:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.5254	-12321.4199	10.2	-731.4	286	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.5347	-12321.46	10.1	-731.4	289.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.5435	-12321.5059	10.1	-731.4	286.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.5518	-12321.542	10.1	-731.4	289.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.5601	-12321.5791	10.2	-731.4	290.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.5679	-12321.6211	9.2	-731.4	285.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.5742	-12321.6494	8	-731.4	289.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.5786	-12321.6807	7.5	-731.4	285.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.5835	-12321.7148	7.5	-731.4	283.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.5884	-12321.7451	7.4	-731.4	283.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.5952	-12321.7744	7.3	-731.4	290.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.6079	-12321.8027	7.3	-731.4	303.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.6216	-12321.8174	6.7	-731.4	325.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.6396	-12321.8193	6.2	-731.4	355.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.6533	-12321.8027	5.3	-731.4	40.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:42

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.6562	-12321.7842	5.4	-731.4	74.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.6528	-12321.7598	5.9	-731.4	101.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.6484	-12321.7305	6.1	-731.4	102.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.6445	-12321.7109	5.4	-731.4	103.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.6357	-12321.6875	5.8	-731.4	119.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:43
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.6172	-12321.6846	5.5	-731.4	179.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:43
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.6084	-12321.7041	6	-731.4	233.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:43
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.6099	-12321.7373	8.2	-731.4	270.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:43
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.6196	-12321.7812	9.7	-731.4	289.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:43
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.6338	-12321.8174	9.9	-731.4	301	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:43
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.6489	-12321.8525	9.9	-731.4	305.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:44
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.6636	-12321.876	7.4	-731.4	314.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:44
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.6772	-12321.8721	4.9	-731.4	12.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:44
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.6792	-12321.8467	5.9	-731.4	79.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:44
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.665	-12321.8105	7.6	-731.4	121.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:44
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.6582	-12321.7881	6.8	-731.4	114.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:44
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.6509	-12321.7637	5.8	-731.4	113.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.645	-12321.7422	5.8	-731.4	113.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.6387	-12321.7188	6	-731.4	113.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.6328	-12321.6973	6.1	-731.4	113.1	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 3:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 3:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.6255	-12321.6699	6.3	-731.4	111.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.6123	-12321.6191	6.5	-731.4	112.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.605	-12321.5938	6.6	-731.4	113.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.5967	-12321.5645	6.7	-731.4	114.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.6196	-12321.6475	6.4	-731.4	112.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.5903	-12321.5439	6.7	-731.4	114.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.5811	-12321.5127	6.8	-731.4	114.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.5737	-12321.4893	6.8	-731.4	115.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.5654	-12321.4629	6.9	-731.4	116.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.5566	-12321.4365	6.9	-731.4	117	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.5469	-12321.4121	6.9	-731.4	118.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.5386	-12321.3887	7	-731.4	118.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.5278	-12321.3604	6.9	-731.4	119.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.519	-12321.3379	7	-731.4	120.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.5068	-12321.3076	7	-731.4	119.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.4966	-12321.2812	7	-731.4	119.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.4795	-12321.2344	7.1	-731.4	119	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.4683	-12321.2021	7.1	-731.4	118.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.4609	-12321.1807	7.1	-731.4	118.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.4888	-12321.2607	7.1	-731.4	119.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.4507	-12321.1514	7.1	-731.4	118.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.4424	-12321.127	7.1	-731.4	118.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.4336	-12321.0996	7.2	-731.4	117.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.4243	-12321.0732	7.1	-731.4	117.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:49

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mm mm)	Longitude (DDDMM.mm mm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.4141	-12321.04	7.1	-731.4	116.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.4062	-12321.0156	7.1	-731.4	116.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.397	-12320.9854	7.2	-731.4	115.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.3574	-12320.8525	7.2	-731.4	114.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.3486	-12320.8213	7.2	-731.4	114	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.3413	-12320.7959	7.2	-731.4	113.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.333	-12320.7656	7.2	-731.4	113.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.3257	-12320.7402	7.2	-731.4	113	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 3:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.3164	-12320.707	7.2	-731.4	112.7	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 3:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.3096	-12320.6807	7.2	-731.4	112.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.3018	-12320.6523	7.2	-731.4	112.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.2944	-12320.624	7.2	-731.4	111.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.2876	-12320.5986	7.2	-731.4	111.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.2798	-12320.5703	7.2	-731.4	112.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.272	-12320.5391	7.2	-731.4	111.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.2656	-12320.5137	7.2	-731.4	111.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.2573	-12320.4824	7.2	-731.4	111.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.25	-12320.4531	7.2	-731.4	111.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.2432	-12320.4277	7.2	-731.4	111.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.2358	-12320.3994	7.2	-731.4	111.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.228	-12320.3682	7.2	-731.4	111.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.2212	-12320.3418	7.2	-731.4	111.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.2134	-12320.3135	7.2	-731.4	112	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.2051	-12320.2822	7.3	-731.4	112.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1978	-12320.2568	7.3	-731.4	113.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1797	-12320.1943	7.3	-731.4	114.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1899	-12320.2285	7.3	-731.4	113.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1724	-12320.1689	7.3	-731.4	114.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1646	-12320.1406	7.2	-731.4	114	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1562	-12320.1133	7.2	-731.4	114.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1479	-12320.085	7.2	-731.4	114.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1401	-12320.0605	7.2	-731.4	114.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1313	-12320.0303	7.2	-731.4	114.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1235	-12320.0049	7.2	-731.4	114.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.1143	-12319.9736	7.2	-731.4	114.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.106	-12319.9463	7.2	-731.4	114.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.0967	-12319.915	7.2	-731.4	114.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.0889	-12319.8906	7.2	-731.4	114.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.0796	-12319.8594	7.2	-731.4	114.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.0728	-12319.8379	7.2	-731.4	114.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.064	-12319.8066	7.2	-731.4	114.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.0557	-12319.7793	7.2	-731.4	114.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.0479	-12319.751	7.2	-731.4	114	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4916.0405	-12319.7266	7.2	-731.4	113.4	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 3:57

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 3:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.0308	-12319.6924	7.2	-731.4	113.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.0244	-12319.6689	7.2	-731.4	113.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.0161	-12319.6387	7.2	-731.4	112.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916.0088	-12319.6104	7.2	-731.4	112.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4916	-12319.5791	7.2	-731.4	112.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.9937	-12319.5537	7.2	-731.4	111.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.9858	-12319.5225	7.1	-731.4	110.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.9805	-12319.499	7.2	-731.4	110.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.9727	-12319.4678	7.2	-731.4	110.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.9658	-12319.4395	7.2	-731.4	109.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.9536	-12319.3848	7.2	-731.4	108.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.9595	-12319.4111	7.1	-731.4	109.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.9414	-12319.3242	7.1	-731.4	106.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 3:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.9473	-12319.3535	7.2	-731.4	107.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.9365	-12319.2949	7.2	-731.4	105.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.9312	-12319.2656	7.2	-731.4	104.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.9229	-12319.209	7.2	-731.4	102.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.9263	-12319.2324	7.2	-731.4	103.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.9155	-12319.1455	7.2	-731.4	99.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.9185	-12319.1729	7.2	-731.4	100.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.9126	-12319.1162	7.2	-731.4	99.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.9097	-12319.0859	7.2	-731.4	98.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.9048	-12319.0254	7.2	-731.4	97.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.9072	-12319.0557	7.2	-731.4	97.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.8901	-12318.8447	7.4	-731.4	97.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:02
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.8926	-12318.873	7.3	-731.4	97.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:02
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.8867	-12318.8076	7.3	-731.4	97.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:02
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.8848	-12318.7822	7.4	-731.4	97.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:02
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.8818	-12318.752	7.4	-731.4	97.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.8789	-12318.7139	7.4	-731.4	97.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.876	-12318.6826	7.5	-731.4	97.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.8735	-12318.6572	7.5	-731.4	97.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 4:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.8706	-12318.623	7.5	-731.4	98.3	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 4:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.8672	-12318.5918	7.5	-731.4	98.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.8643	-12318.5635	7.5	-731.4	98.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.8608	-12318.5283	7.5	-731.4	99	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.8535	-12318.4697	7.5	-731.4	100.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.8496	-12318.4346	7.5	-731.4	101.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.8574	-12318.4971	7.5	-731.4	99.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.8452	-12318.4033	7.5	-731.4	101.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.8403	-12318.373	7.5	-731.4	102.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:05
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.835	-12318.3389	7.5	-731.4	103.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:05
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4915.8247	-12318.2803	7.5	-731.4	105.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:05

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mm mm)	Longitude (DDDMM.mm mm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.8188	-12318.249	7.5	-731.4	105.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:05
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.8125	-12318.2188	7.5	-731.4	106.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:05
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.8296	-12318.3076	7.5	-731.4	104.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.8071	-12318.1924	7.5	-731.4	107.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7998	-12318.1602	7.5	-731.4	108.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7925	-12318.1299	7.5	-731.4	109.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7861	-12318.0996	7.4	-731.4	109.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7788	-12318.0703	7.4	-731.4	110.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7725	-12318.0518	4.9	-731.4	116.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7642	-12318.0391	4.6	-731.4	135.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7515	-12318.0098	7	-731.4	117.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7451	-12317.9834	7.1	-731.4	111.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7378	-12317.957	6.6	-731.4	112.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7314	-12317.9346	6	-731.4	113.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7261	-12317.915	5.7	-731.4	113.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7202	-12317.8936	5.6	-731.4	115.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:08
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7124	-12317.8682	5.5	-731.4	114.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:08
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.707	-12317.8467	5.5	-731.4	109.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:08
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6982	-12317.8057	5.4	-731.4	110.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:08
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6924	-12317.7871	5.2	-731.4	113.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:08
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.686	-12317.7686	5	-731.4	118.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.7026	-12317.8271	5.4	-731.4	110	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6777	-12317.75	4.9	-731.4	122.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6704	-12317.7324	4.8	-731.4	121.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6641	-12317.7148	4.6	-731.4	120.1	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 4:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 4:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6587	-12317.7012	4.4	-731.4	119.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6523	-12317.6836	4.3	-731.4	118.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.647	-12317.668	4.2	-731.4	117.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6416	-12317.6514	3.7	-731.4	117.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6387	-12317.6406	3.1	-731.4	114	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6318	-12317.6152	3.5	-731.4	111.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.625	-12317.5879	3.5	-731.4	110.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6221	-12317.5752	2.9	-731.4	110.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6196	-12317.5654	2.5	-731.4	112.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6157	-12317.5537	3.1	-731.4	113.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.6079	-12317.5352	5	-731.4	123.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5879	-12317.4844	7.2	-731.4	117.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5991	-12317.5117	6.3	-731.4	118.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5781	-12317.4434	4.4	-731.4	102	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5762	-12317.4297	3.4	-731.4	104.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5718	-12317.4131	4.6	-731.4	112.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5801	-12317.4609	6.2	-731.4	121.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5664	-12317.3965	4.3	-731.4	113.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.563	-12317.3828	3.6	-731.4	109.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:13

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mm mm)	Longitude (DDDMM.mm mm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5601	-12317.3662	3.4	-731.4	106.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5581	-12317.3525	3.4	-731.4	104	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5562	-12317.3369	3.5	-731.4	102.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5547	-12317.3242	3.6	-731.4	101	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5537	-12317.3105	3.5	-731.4	97.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5542	-12317.2988	2.8	-731.4	94.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5527	-12317.291	1.7	-731.4	98.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5522	-12317.2861	1.3	-731.4	100	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5513	-12317.2812	1.2	-731.4	99.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5513	-12317.2764	1.1	-731.4	97.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5503	-12317.2715	1.2	-731.4	96.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5498	-12317.2656	1.3	-731.4	98.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5469	-12317.2471	2.8	-731.4	99.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5459	-12317.2324	3	-731.4	97.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 4:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5454	-12317.2217	2.9	-731.4	95.6	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 4:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5488	-12317.2588	1.8	-731.4	101.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5459	-12317.2109	2.7	-731.4	88.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5474	-12317.1982	3.1	-731.4	79.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5488	-12317.1855	3.1	-731.4	77.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5498	-12317.1729	3	-731.4	82	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5493	-12317.1582	2.9	-731.4	92	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5483	-12317.1484	2.7	-731.4	98.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5469	-12317.1396	2.6	-731.4	99.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5464	-12317.127	2.7	-731.4	96.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:17
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5449	-12317.1133	3.2	-731.4	98.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:17
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5435	-12317.1006	3.4	-731.4	100.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:17
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.542	-12317.084	3.5	-731.4	98.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:17
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5415	-12317.0693	3.3	-731.4	92.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:17
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5415	-12317.0586	3	-731.4	93.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:17
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5396	-12317.0469	2.9	-731.4	101.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:18
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5293	-12317	3	-731.4	110.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:18
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5254	-12316.9883	3.3	-731.4	113.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:18
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.522	-12316.9766	3.4	-731.4	116.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5171	-12316.9629	3.5	-731.4	120.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5098	-12316.9297	4.2	-731.4	106.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5073	-12316.9121	4.3	-731.4	102.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5039	-12316.8965	4.2	-731.4	108.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.5132	-12316.9482	3.7	-731.4	111.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.4995	-12316.8789	4.1	-731.4	109.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.4956	-12316.8623	4.1	-731.4	109.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.4902	-12316.8301	4	-731.4	102.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.4883	-12316.8135	4	-731.4	101.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.4858	-12316.7969	4	-731.4	101.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.4844	-12316.7822	3.9	-731.4	101	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:21

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mm mm)	Longitude (DDDMM.mm mm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.4819	-12316.7656	3.9	-731.4	101.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.48	-12316.75	3.9	-731.4	102.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.4771	-12316.7324	3.9	-731.4	103.2	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 4:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 4:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.4746	-12316.7168	3.9	-731.4	106.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.4697	-12316.7012	3.9	-731.4	113.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.4639	-12316.6855	3.9	-731.4	118	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.4585	-12316.6729	3.9	-731.4	120.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.4536	-12316.6602	4	-731.4	121.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.4468	-12316.6445	4	-731.4	123.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.4404	-12316.6299	4	-731.4	123.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.4346	-12316.6172	4	-731.4	124.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.4272	-12316.6016	4.1	-731.4	124.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.4209	-12316.5889	4.1	-731.4	126.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.4131	-12316.5742	4.1	-731.4	128.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.4058	-12316.5605	4.1	-731.4	130.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.3979	-12316.5479	4.1	-731.4	131.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.3901	-12316.5342	4.2	-731.4	131.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.3823	-12316.5205	4.2	-731.4	131.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.3755	-12316.5078	4.2	-731.4	131	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.3599	-12316.4805	4.3	-731.4	129	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.3516	-12316.4639	4.3	-731.4	128.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.3452	-12316.4512	4.3	-731.4	127.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.3677	-12316.4941	4.2	-731.4	129.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.3364	-12316.4326	4.4	-731.4	126.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.3296	-12316.4199	4.4	-731.4	127.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.3218	-12316.4053	4.5	-731.4	128.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.3135	-12316.3906	4.5	-731.4	128.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.3057	-12316.375	4.5	-731.4	129.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.2983	-12316.3623	4.6	-731.4	130.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.2896	-12316.3457	4.6	-731.4	129.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:26
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.2822	-12316.332	4.7	-731.4	128.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:26
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.2368	-12316.2412	5.4	-731.4	128.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.229	-12316.2246	5.5	-731.4	128.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.2192	-12316.2061	5.5	-731.4	128.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.21	-12316.1875	5.6	-731.4	127.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 4:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.2017	-12316.1699	5.6	-731.4	126.7	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 4:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.1924	-12316.1504	5.6	-731.4	125.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.1826	-12316.1289	5.7	-731.4	124.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.1743	-12316.1113	5.7	-731.4	125.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.1636	-12316.0889	5.7	-731.4	125.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.1553	-12316.0693	5.7	-731.4	126.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.1455	-12316.0508	5.8	-731.4	128.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.1372	-12316.0332	5.8	-731.4	130.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:28

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG. (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.127	-12316.0146	5.7	-731.4	131.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.1152	-12315.9941	5.8	-731.4	130.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.1055	-12315.9775	5.8	-731.4	129.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.0952	-12315.958	5.8	-731.4	128	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.0854	-12315.9385	5.8	-731.4	126.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.0762	-12315.917	5.9	-731.4	125	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.0674	-12315.8965	5.9	-731.4	124.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.0576	-12315.873	5.9	-731.4	124.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.0474	-12315.8525	5.9	-731.4	125.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.0381	-12315.832	5.9	-731.4	126	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.0288	-12315.8145	6	-731.4	127.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.0171	-12315.7949	6	-731.4	130.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4915.0054	-12315.7783	6	-731.4	132.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.9932	-12315.7598	5.9	-731.4	135.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.9829	-12315.7441	5.9	-731.4	137.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.9697	-12315.7275	5.9	-731.4	136.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.958	-12315.708	5.8	-731.4	135.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.9463	-12315.6904	5.8	-731.4	134.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.9355	-12315.6738	5.8	-731.4	133	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.9258	-12315.6553	5.8	-731.4	131.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.917	-12315.6387	5.8	-731.4	130.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.9058	-12315.6182	5.8	-731.4	130	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.896	-12315.5986	5.7	-731.4	128.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.8862	-12315.5791	5.7	-731.4	128.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.8765	-12315.5605	5.7	-731.4	129	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.8652	-12315.54	5.7	-731.4	129.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.854	-12315.5215	5.8	-731.4	131.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.8418	-12315.5039	5.8	-731.4	134.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 4:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.8301	-12315.4873	5.8	-731.4	137	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.8188	-12315.4736	5.8	-731.4	138.9	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 4:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.8071	-12315.457	5.8	-731.4	138.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.7949	-12315.4385	5.8	-731.4	136.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.7842	-12315.4229	5.8	-731.4	135.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.772	-12315.4053	5.8	-731.4	133.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.7622	-12315.3857	5.8	-731.4	131.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.752	-12315.3672	5.8	-731.4	130.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.7422	-12315.3477	5.8	-731.4	130.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.7319	-12315.3281	5.8	-731.4	131.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.7207	-12315.3096	5.8	-731.4	132.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.7095	-12315.291	5.8	-731.4	133.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.6982	-12315.2734	5.8	-731.4	134.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.688	-12315.2578	5.8	-731.4	134.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.6768	-12315.2402	5.8	-731.4	134.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.6631	-12315.2197	5.8	-731.4	132.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:36

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mm mm)	Longitude (DDDMM.mm mm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.6421	-12315.1846	5.8	-731.4	130.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.6533	-12315.2041	5.8	-731.4	131.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.6313	-12315.1641	5.8	-731.4	131.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.6216	-12315.1455	5.8	-731.4	131.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.6118	-12315.1289	5.8	-731.4	131.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.5986	-12315.1094	5.8	-731.4	132.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.5879	-12315.0908	5.8	-731.4	133.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.5786	-12315.0742	5.8	-731.4	132.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.5674	-12315.0547	5.8	-731.4	132.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.5571	-12315.0381	5.8	-731.4	131.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.5459	-12315.0186	5.8	-731.4	131.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.5337	-12314.998	5.8	-731.4	131.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.5249	-12314.9834	5.8	-731.4	131.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.5132	-12314.9629	5.9	-731.4	132.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.5024	-12314.9463	5.9	-731.4	133.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.4917	-12314.9297	5.8	-731.4	134.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.4805	-12314.9111	5.8	-731.4	134.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.4683	-12314.8916	5.8	-731.4	132.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.457	-12314.8711	5.9	-731.4	130.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.4473	-12314.8525	5.9	-731.4	128.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 4:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.438	-12314.833	5.9	-731.4	126.8	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 4:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.4287	-12314.8135	5.9	-731.4	126	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.418	-12314.791	5.9	-731.4	126.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.4058	-12314.7676	5.9	-731.4	128.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.397	-12314.751	6	-731.4	129.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.3867	-12314.7324	5.9	-731.4	131.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.375	-12314.7139	5.9	-731.4	132.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.3618	-12314.6943	5.9	-731.4	133.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.3516	-12314.6777	5.9	-731.4	133.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.3413	-12314.6611	5.9	-731.4	132.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.3301	-12314.6426	5.9	-731.4	131.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.3184	-12314.6221	5.9	-731.4	131.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.3091	-12314.6045	5.9	-731.4	131.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.2959	-12314.582	5.9	-731.4	132.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.2856	-12314.5654	5.9	-731.4	133.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.2739	-12314.5479	5.9	-731.4	135.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.2612	-12314.5303	6	-731.4	136.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.2378	-12314.498	5.9	-731.4	137.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.2231	-12314.4775	5.9	-731.4	137.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.2139	-12314.4639	5.9	-731.4	137.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:43
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.249	-12314.5127	5.9	-731.4	137.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:43
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.2017	-12314.4463	5.9	-731.4	136.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:43
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 4:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.0371	-12314.1699	5.8	-731.4	125	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:45

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mm mm)	Longitude (DDDMM.mm mm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.0566	-12314.2129	5.8	-731.4	129	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.0205	-12314.1289	5.9	-731.4	124.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.0459	-12314.1904	5.8	-731.4	126.7	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 4:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.0283	-12314.1475	5.8	-731.4	123.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.0107	-12314.1055	5.9	-731.4	125.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4914.0029	-12314.0898	5.9	-731.4	126.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.9419	-12313.9971	6	-731.4	137.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.9321	-12313.9824	6	-731.4	138.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.9556	-12314.0156	6	-731.4	135.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.9189	-12313.9658	6	-731.4	138.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.9058	-12313.9482	6	-731.4	137.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.8911	-12313.9277	6	-731.4	136	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.8809	-12313.9111	6	-731.4	134.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.8696	-12313.8916	6	-731.4	133.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.8604	-12313.875	6.1	-731.4	131.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.8496	-12313.8555	6.1	-731.4	129.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.8369	-12313.8311	6.1	-731.4	128.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.8276	-12313.8125	6	-731.4	128.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.8174	-12313.792	6	-731.4	128.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.8052	-12313.7715	6	-731.4	129.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.7954	-12313.7539	6	-731.4	131.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.7852	-12313.7373	5.9	-731.4	132.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.7725	-12313.7178	5.9	-731.4	133.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.7622	-12313.7021	5.9	-731.4	133	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.7515	-12313.6836	5.9	-731.4	131.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.7383	-12313.6602	5.9	-731.4	129.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.729	-12313.6406	5.9	-731.4	127.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.7207	-12313.6221	6	-731.4	124.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.7036	-12313.5762	6	-731.4	119.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.7104	-12313.5957	6	-731.4	121.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.6963	-12313.5537	6	-731.4	118.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.6821	-12313.5117	5.9	-731.4	118.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.688	-12313.5293	6	-731.4	117.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.6714	-12313.4893	5.9	-731.4	119.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.6611	-12313.4658	5.9	-731.4	121.5	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 4:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 4:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.6538	-12313.4443	5.8	-731.4	123	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.646	-12313.4229	5.8	-731.4	122.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.6367	-12313.4004	5.8	-731.4	121.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.6304	-12313.3818	5.8	-731.4	119.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.6113	-12313.3164	5.8	-731.4	112.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.6055	-12313.2949	5.8	-731.4	111.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5991	-12313.2695	5.8	-731.4	110.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5928	-12313.249	5.8	-731.4	111.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5845	-12313.2217	5.8	-731.4	114	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:53

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5767	-12313.1992	5.8	-731.4	117.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5703	-12313.1797	5.8	-731.4	119.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.563	-12313.1592	5.7	-731.4	120.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5547	-12313.1357	5.7	-731.4	120	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5474	-12313.1172	5.7	-731.4	118.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5396	-12313.0928	5.7	-731.4	115.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5337	-12313.0723	5.7	-731.4	112.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5288	-12313.0518	5.8	-731.4	110.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5239	-12313.0283	5.8	-731.4	108.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5186	-12313.001	5.8	-731.4	108.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5127	-12312.9805	5.8	-731.4	109.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5068	-12312.9551	5.8	-731.4	111.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.5005	-12312.9346	5.8	-731.4	113.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4932	-12312.9121	5.7	-731.4	114.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4878	-12312.8926	5.7	-731.4	115.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4795	-12312.8662	5.7	-731.4	115.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4736	-12312.8467	5.7	-731.4	113.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4678	-12312.8232	5.7	-731.4	111.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4629	-12312.8027	5.7	-731.4	109.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4575	-12312.7803	5.7	-731.4	108.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4526	-12312.7549	5.7	-731.4	107.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4478	-12312.7295	5.7	-731.4	107.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4434	-12312.709	5.7	-731.4	107.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4375	-12312.6846	5.7	-731.4	108.7	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 4:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 4:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4214	-12312.6221	5.7	-731.4	112.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4141	-12312.5967	5.7	-731.4	113.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.4077	-12312.5742	5.7	-731.4	114.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3999	-12312.5498	5.7	-731.4	115.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.394	-12312.5312	5.7	-731.4	116.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3877	-12312.5117	5.7	-731.4	116.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3789	-12312.4863	5.7	-731.4	118.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3726	-12312.4668	5.7	-731.4	118.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3647	-12312.4463	5.7	-731.4	119.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3569	-12312.4258	5.7	-731.4	119.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3491	-12312.4043	5.7	-731.4	118.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3428	-12312.3848	5.7	-731.4	116.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 4:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3359	-12312.3604	5.7	-731.4	113	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3306	-12312.3379	5.7	-731.4	109.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3247	-12312.3135	5.7	-731.4	107.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3213	-12312.292	5.7	-731.4	106	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3169	-12312.2676	5.7	-731.4	105.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3125	-12312.2461	5.7	-731.4	105.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3071	-12312.2178	5.8	-731.4	106	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.3037	-12312.1992	5.8	-731.4	106.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:01

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2998	-12312.1768	5.8	-731.4	106.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2954	-12312.1514	5.8	-731.4	105.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.29	-12312.1279	5.8	-731.4	103.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2881	-12312.1074	5.8	-731.4	101.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2856	-12312.0752	5.8	-731.4	100.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:02
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2832	-12312.0537	5.8	-731.4	99.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:02
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2803	-12312.0283	5.9	-731.4	98.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:02
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2773	-12312.0039	5.9	-731.4	98.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:02
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.272	-12311.957	5.9	-731.4	99.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2681	-12311.9268	5.9	-731.4	100.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2642	-12311.9043	5.8	-731.4	99.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2627	-12311.8818	5.8	-731.4	98.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2598	-12311.833	5.8	-731.4	96.5	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 5:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2607	-12311.8564	5.8	-731.4	97.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 5:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2578	-12311.8057	5.8	-731.4	95.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2559	-12311.7812	5.8	-731.4	95.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2549	-12311.7588	5.8	-731.4	94.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2515	-12311.7109	5.8	-731.4	97.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2539	-12311.7373	5.8	-731.4	95.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2495	-12311.6895	5.8	-731.4	98.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2456	-12311.6621	5.8	-731.4	100	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:05
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2397	-12311.6162	5.8	-731.4	101.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:05
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2427	-12311.6377	5.8	-731.4	100.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:05
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2319	-12311.5664	5.8	-731.4	103.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:05
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2358	-12311.5898	5.8	-731.4	102.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:05
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2222	-12311.5166	5.8	-731.4	108.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:05
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2275	-12311.542	5.8	-731.4	105.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2168	-12311.4941	5.9	-731.4	112.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2095	-12311.4736	5.9	-731.4	116.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.1836	-12311.4111	5.9	-731.4	122.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.2012	-12311.4541	5.9	-731.4	119.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.1919	-12311.4326	5.9	-731.4	120.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.1748	-12311.3867	6	-731.4	123.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.1641	-12311.3633	6	-731.4	125.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.1558	-12311.3457	6	-731.4	126.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.1333	-12311.3066	6	-731.4	129.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.1436	-12311.3232	6	-731.4	128.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.1226	-12311.2871	6	-731.4	130.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:08
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.1113	-12311.2676	5.9	-731.4	131.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:08
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.0918	-12311.2295	5.9	-731.4	128	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:08
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.1006	-12311.2471	5.9	-731.4	130	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:08
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.0591	-12311.1406	5.9	-731.4	116.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.0508	-12311.1182	5.9	-731.4	116.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.0444	-12311.0986	5.9	-731.4	119	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:09

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.0347	-12311.0762	5.9	-731.4	123.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.0259	-12311.0586	5.9	-731.4	127.2	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 5:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 5:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.0151	-12311.0391	5.9	-731.4	130.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4913.0049	-12311.0215	5.9	-731.4	131.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9932	-12311.001	5.9	-731.4	131	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9829	-12310.9834	5.9	-731.4	130.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9702	-12310.9609	5.6	-731.4	129.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9604	-12310.9482	5.6	-731.4	136.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9482	-12310.9229	6.7	-731.4	123.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9419	-12310.8994	6.5	-731.4	110.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.936	-12310.8643	8.3	-731.4	104.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9336	-12310.8242	8.5	-731.4	98.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9331	-12310.792	7.9	-731.4	95.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9326	-12310.7646	6.2	-731.4	87.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9385	-12310.7529	4.2	-731.4	56.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9448	-12310.7393	4	-731.4	59	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9487	-12310.7324	2.2	-731.4	39.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9502	-12310.7354	0.8	-731.4	353	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9507	-12310.7363	0.7	-731.4	332	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9497	-12310.7451	2.1	-731.4	271.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9487	-12310.7471	1.1	-731.4	286.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9487	-12310.7373	1.7	-731.4	79.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9492	-12310.7305	1.7	-731.4	92.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9497	-12310.7236	1.5	-731.4	88.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9497	-12310.7178	1.5	-731.4	86.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9497	-12310.7119	1.4	-731.4	86.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9487	-12310.707	1.3	-731.4	88	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9492	-12310.7021	1.2	-731.4	89.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9497	-12310.6982	1	-731.4	89	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9497	-12310.6963	0.8	-731.4	87.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9497	-12310.6943	0.7	-731.4	93.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9497	-12310.6924	0.6	-731.4	94.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9492	-12310.6904	0.6	-731.4	94.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9497	-12310.6885	0.5	-731.4	92.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9487	-12310.6885	0.4	-731.4	89.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9487	-12310.6846	0.5	-731.4	86.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9526	-12310.6846	1.5	-731.4	7.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 5:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9565	-12310.6729	2.6	-731.4	75.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9512	-12310.6572	3.6	-731.4	120.2	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 5:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9497	-12310.6533	1.3	-731.4	127.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9517	-12310.6494	0.8	-731.4	96.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9502	-12310.6504	0.6	-731.4	123.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9492	-12310.6475	0.8	-731.4	129.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:16

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mm mm)	Longitude (DDDMM.mm mm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9482	-12310.6436	0.9	-731.4	127.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9468	-12310.6426	0.7	-731.4	136.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9448	-12310.6396	0.9	-731.4	139	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:17
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9409	-12310.6348	1.5	-731.4	143.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:17
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.938	-12310.6357	1	-731.4	174.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:17
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.938	-12310.6338	0.9	-731.4	227.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:18
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9346	-12310.6338	0.9	-731.4	188.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:18
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9351	-12310.6367	0.7	-731.4	235	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9355	-12310.6357	0.4	-731.4	295.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.936	-12310.6338	0.7	-731.4	354	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.936	-12310.6309	0.7	-731.4	45.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9336	-12310.626	1.4	-731.4	124.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9365	-12310.6279	0.7	-731.4	7.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9326	-12310.6289	1.1	-731.4	214.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9341	-12310.6299	0.6	-731.4	242.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.936	-12310.6338	1.1	-731.4	302.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.938	-12310.6357	0.9	-731.4	326.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9399	-12310.6279	1.3	-731.4	56.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9395	-12310.626	0.7	-731.4	71.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.939	-12310.625	0.5	-731.4	95.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9399	-12310.6279	0.2	-731.4	115.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9399	-12310.6289	0.2	-731.4	153.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 5:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9346	-12310.626	0.6	-731.4	168.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9351	-12310.6279	0.7	-731.4	183.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9346	-12310.6221	0.4	-731.4	109.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9346	-12310.624	0.6	-731.4	130.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9336	-12310.6201	0.6	-731.4	126.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9336	-12310.6191	0.5	-731.4	137	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9321	-12310.6172	0.5	-731.4	130.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9336	-12310.6152	0.8	-731.4	88	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.936	-12310.6104	0.8	-731.4	63.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9355	-12310.6133	0.9	-731.4	45.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9375	-12310.6084	0.8	-731.4	67.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9404	-12310.6045	1.3	-731.4	40.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9453	-12310.5986	1	-731.4	50.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9429	-12310.6016	1.2	-731.4	38.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9443	-12310.5928	0.8	-731.4	89	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9458	-12310.5967	0.8	-731.4	57.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9414	-12310.5908	0.8	-731.4	130.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.938	-12310.5879	1.3	-731.4	149.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9312	-12310.5801	1.7	-731.4	142.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9355	-12310.585	1.6	-731.4	146.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9263	-12310.5752	1.6	-731.4	142.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.9243	-12310.5703	1.5	-731.4	133.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:25

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9238	-12310.5654	1.6	-731.4	120.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9229	-12310.5557	1.8	-731.4	104.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9224	-12310.5498	1.9	-731.4	106.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9209	-12310.543	2	-731.4	106.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:26
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.918	-12310.5342	2.2	-731.4	113	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:26
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.917	-12310.5225	2.4	-731.4	102.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:26
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9082	-12310.5039	2.4	-731.4	128	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:26
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9082	-12310.4951	2.6	-731.4	101.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:26
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9072	-12310.4844	2.5	-731.4	104.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:26
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.9009	-12310.459	2.8	-731.4	104.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8989	-12310.4492	2.8	-731.4	106.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.896	-12310.4346	2.9	-731.4	106.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.894	-12310.4238	2.9	-731.4	104.4	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 5:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8921	-12310.4131	3	-731.4	105.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8906	-12310.4004	3	-731.4	106.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8877	-12310.3877	3.1	-731.4	105.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8857	-12310.376	3.1	-731.4	105.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8838	-12310.3623	3	-731.4	99.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8828	-12310.3506	3.1	-731.4	102.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8813	-12310.3369	3.1	-731.4	99.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8789	-12310.3232	3.1	-731.4	103.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8765	-12310.3096	3	-731.4	103.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.875	-12310.2998	3	-731.4	101.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8726	-12310.2861	3	-731.4	102.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8706	-12310.2734	3.1	-731.4	104.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8696	-12310.2617	3	-731.4	100.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8682	-12310.249	3	-731.4	100.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8672	-12310.2363	2.9	-731.4	98.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8667	-12310.2256	3	-731.4	98.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8652	-12310.2119	3	-731.4	98.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8623	-12310.1865	2.9	-731.4	97.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8613	-12310.1758	2.9	-731.4	97.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8599	-12310.165	2.9	-731.4	103.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8574	-12310.1533	2.9	-731.4	103.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.855	-12310.1406	2.9	-731.4	106.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8525	-12310.1289	2.9	-731.4	108.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8501	-12310.1172	2.9	-731.4	107.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8472	-12310.1074	2.9	-731.4	114.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8442	-12310.0947	2.8	-731.4	108.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8418	-12310.083	2.8	-731.4	105.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8384	-12310.0713	2.9	-731.4	112.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8374	-12310.0605	2.8	-731.4	105.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8359	-12310.0479	2.8	-731.4	97.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8325	-12310.0381	2.9	-731.4	113.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8306	-12310.0293	2.8	-731.4	107.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:33

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mm mm)	Longitude (DDDMM.mm mm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8315	-12310.0176	2.8	-731.4	94.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8276	-12310.0068	2.8	-731.4	111	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 5:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.8247	-12309.9951	2.7	-731.4	111.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 5:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.7163	-12309.6709	2.5	-731.4	126.9	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 5:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.7129	-12309.6631	2.5	-731.4	126.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.7085	-12309.6533	2.5	-731.4	127.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.7041	-12309.6455	2.5	-731.4	127.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.7012	-12309.6367	2.5	-731.4	126.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6982	-12309.6299	2.5	-731.4	125.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6934	-12309.6201	2.5	-731.4	125	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6885	-12309.6133	2.4	-731.4	133.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:40
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.686	-12309.6035	2.5	-731.4	119.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6816	-12309.5977	1.9	-731.4	138.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6772	-12309.5918	1.8	-731.4	130.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6738	-12309.585	1.8	-731.4	122.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6704	-12309.5791	1.6	-731.4	126.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:41
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6685	-12309.5742	1.4	-731.4	128.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6665	-12309.5713	1.2	-731.4	130.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6636	-12309.5654	1.6	-731.4	124.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6611	-12309.5605	1.7	-731.4	127.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6592	-12309.5557	1.7	-731.4	128.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6567	-12309.5498	1.6	-731.4	129.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:42
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6553	-12309.5459	1.3	-731.4	131.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:43
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6528	-12309.541	1.6	-731.4	124.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:43
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6499	-12309.5361	1.4	-731.4	129.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:43
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6475	-12309.5322	1.4	-731.4	133.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:43
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.645	-12309.5283	1.4	-731.4	131.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:43
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6416	-12309.5234	1.5	-731.4	136.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:43
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6377	-12309.5195	1.7	-731.4	141.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:43
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6338	-12309.5146	1.8	-731.4	142.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:44
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6304	-12309.5098	1.9	-731.4	143.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:44
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.625	-12309.5059	2	-731.4	144.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:44
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6206	-12309.5	2	-731.4	143.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:44
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6167	-12309.4932	2	-731.4	138.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:44
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6152	-12309.4863	2.1	-731.4	135.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:44
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6099	-12309.4814	2.1	-731.4	137.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6064	-12309.4756	2.1	-731.4	139.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.6016	-12309.4688	2.1	-731.4	137.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5977	-12309.4639	2.1	-731.4	137.1	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 5:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 5:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5923	-12309.458	2	-731.4	139.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5879	-12309.4541	1.9	-731.4	140.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5835	-12309.4482	1.9	-731.4	138.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5806	-12309.4424	1.8	-731.4	138.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:46

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mm mm)	Longitude (DDDMM.mm mm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5776	-12309.4375	1.8	-731.4	139.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5742	-12309.4326	1.7	-731.4	136.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5708	-12309.4287	1.7	-731.4	139.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5669	-12309.4229	1.7	-731.4	139.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.564	-12309.4199	1.6	-731.4	142.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5605	-12309.416	1.5	-731.4	141.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5562	-12309.4111	1.4	-731.4	143.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5532	-12309.4082	1.3	-731.4	143.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5498	-12309.4053	1.3	-731.4	145.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5469	-12309.4033	1.2	-731.4	147.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5454	-12309.4004	1.2	-731.4	149.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.543	-12309.3975	1.2	-731.4	148.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.54	-12309.3945	1.1	-731.4	147.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5376	-12309.3916	1.1	-731.4	147.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5352	-12309.3896	1.1	-731.4	145	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5327	-12309.3867	1	-731.4	146.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5312	-12309.3838	1	-731.4	144.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5283	-12309.3818	1	-731.4	144.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5254	-12309.3799	0.9	-731.4	144.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5234	-12309.3779	0.9	-731.4	144.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.521	-12309.375	0.9	-731.4	145.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5186	-12309.373	1	-731.4	142.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5142	-12309.3691	1	-731.4	145.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5127	-12309.3662	1	-731.4	144.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5098	-12309.3633	1	-731.4	145.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5078	-12309.3604	1.1	-731.4	146.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5059	-12309.3574	1.1	-731.4	150	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5039	-12309.3555	1.2	-731.4	142.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5	-12309.3516	1.2	-731.4	144.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4976	-12309.3496	1.2	-731.4	146.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4961	-12309.3467	1.3	-731.4	145.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 5:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4917	-12309.3428	1.3	-731.4	143	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 5:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4888	-12309.3408	1.3	-731.4	145.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4863	-12309.3389	1.1	-731.4	149.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4844	-12309.335	1.1	-731.4	144	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4824	-12309.333	0.9	-731.4	133.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.479	-12309.332	0.7	-731.4	139.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4771	-12309.332	0.5	-731.4	151.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4761	-12309.333	0.5	-731.4	175.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4756	-12309.333	0.6	-731.4	195.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4741	-12309.335	0.5	-731.4	217.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4736	-12309.3369	0.5	-731.4	223.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4736	-12309.3369	0.6	-731.4	233.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4731	-12309.3369	0.4	-731.4	223.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:53

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mm mm)	Longitude (DDDMM.mm mm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4722	-12309.3369	0.3	-731.4	220.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4731	-12309.3359	0.2	-731.4	212.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4731	-12309.3359	0.4	-731.4	190.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4736	-12309.3369	0.6	-731.4	237	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4736	-12309.3359	0.3	-731.4	242.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4731	-12309.3359	0.1	-731.4	221.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4731	-12309.3369	0.2	-731.4	207.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4746	-12309.3369	0.4	-731.4	276.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4751	-12309.3379	0.4	-731.4	315.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4746	-12309.3369	0.3	-731.4	350.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4756	-12309.3398	0.6	-731.4	331.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4751	-12309.3398	0.4	-731.4	283.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4746	-12309.334	1.2	-731.4	123.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4795	-12309.3281	2.2	-731.4	44.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4907	-12309.334	4.1	-731.4	345	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4995	-12309.3447	3.9	-731.4	324.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.502	-12309.3496	1.9	-731.4	313.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5024	-12309.3516	0.8	-731.4	310	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5044	-12309.3506	0.5	-731.4	335.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5059	-12309.3525	0.5	-731.4	329	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5063	-12309.3525	0.3	-731.4	326.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5063	-12309.3535	0.3	-731.4	324.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5078	-12309.3555	0.5	-731.4	329.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 5:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3564	0.3	-731.4	324	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3564	0.1	-731.4	320.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3564	0	-731.4	317.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3555	0	-731.4	320.4	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 5:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3555	0	-731.4	319.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3545	0	-731.4	322.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3555	0.1	-731.4	324.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3555	0.1	-731.4	323.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3555	0.1	-731.4	321.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3564	0.1	-731.4	318.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3564	0.1	-731.4	315.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5078	-12309.3564	0	-731.4	313.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5078	-12309.3564	0.1	-731.4	310.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3564	0.1	-731.4	307.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 5:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5093	-12309.3564	0.1	-731.4	311.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3564	0.1	-731.4	330.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3564	0.1	-731.4	355.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3555	0.1	-731.4	15.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3555	0.1	-731.4	30.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3555	0	-731.4	39.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:00
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3545	0	-731.4	45.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:01

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mm mm)	Longitude (DDDMM.mm mm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3555	0	-731.4	48.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3564	0	-731.4	48.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3564	0	-731.4	44.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3564	0.1	-731.4	36.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3564	0.1	-731.4	27.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:01
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3555	0.1	-731.4	22.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:02
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3555	0.1	-731.4	19.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:02
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3564	0.1	-731.4	13.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:02
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5073	-12309.3564	0.1	-731.4	7.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:02
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3574	0.1	-731.4	0.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:02
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5098	-12309.3574	0.1	-731.4	355.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:02
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5098	-12309.3574	0.1	-731.4	359.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5093	-12309.3564	0.1	-731.4	15.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3555	0.1	-731.4	27.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3555	0.1	-731.4	45.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 6:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3545	0.1	-731.4	59.7	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 6:03
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3545	0.1	-731.4	69.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3545	0.1	-731.4	81	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3545	0.1	-731.4	91.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3555	0.1	-731.4	100.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3555	0.1	-731.4	109	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5078	-12309.3555	0.1	-731.4	118.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3564	0.1	-731.4	127.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:04
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5063	-12309.3564	0.3	-731.4	161.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:05
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5078	-12309.3574	0.5	-731.4	317.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:05
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5078	-12309.3555	0.5	-731.4	30	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:05
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3584	0.5	-731.4	344.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:05
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5103	-12309.3594	0.3	-731.4	307	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:05
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5093	-12309.3584	0.2	-731.4	246.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3584	0.1	-731.4	233.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5078	-12309.3574	0	-731.4	226.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5073	-12309.3564	0	-731.4	222.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5078	-12309.3574	0	-731.4	217.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3574	0	-731.4	212.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3564	0	-731.4	210	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:06
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3574	0	-731.4	210.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3564	0	-731.4	207.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5078	-12309.3564	0	-731.4	205.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3555	0	-731.4	205	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3545	0.1	-731.4	206.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5093	-12309.3545	0.1	-731.4	208.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:07
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5098	-12309.3545	0.1	-731.4	209.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:08
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5098	-12309.3545	0.1	-731.4	211.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:08
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5098	-12309.3555	0.1	-731.4	215.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:08

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mm mm)	Longitude (DDDMM.mm mm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5093	-12309.3564	0.1	-731.4	225.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:08
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3555	0.1	-731.4	236.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:08
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3555	0.1	-731.4	239.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:08
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5098	-12309.3574	0.1	-731.4	241.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5098	-12309.3584	0.1	-731.4	245.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5093	-12309.3574	0	-731.4	246.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5093	-12309.3574	0.1	-731.4	245.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:09
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5068	-12309.3584	0	-731.4	229.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5059	-12309.3584	0	-731.4	229.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5068	-12309.3584	0	-731.4	233.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:10
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5073	-12309.3584	0	-731.4	239.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5068	-12309.3584	0	-731.4	245.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5059	-12309.3584	0	-731.4	250.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5068	-12309.3584	0	-731.4	255	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5063	-12309.3564	0	-731.4	256.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5063	-12309.3574	0	-731.4	260.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:11
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5068	-12309.3584	0	-731.4	264.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3584	0	-731.4	264	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5073	-12309.3574	0	-731.4	262.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5078	-12309.3574	0	-731.4	261.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3574	0	-731.4	259.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5078	-12309.3574	0.1	-731.4	252.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:12
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5078	-12309.3574	0.1	-731.4	254.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3564	0.1	-731.4	261.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5073	-12309.3564	0	-731.4	265.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5078	-12309.3564	0	-731.4	267.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5073	-12309.3564	0	-731.4	268	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:13
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5078	-12309.3564	0	-731.4	268.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5078	-12309.3564	0	-731.4	271.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3564	0	-731.4	272.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5093	-12309.3564	0	-731.4	271.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3564	0	-731.4	265.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5083	-12309.3564	0	-731.4	257.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5093	-12309.3564	0	-731.4	251.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:14
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5098	-12309.3574	0	-731.4	251	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5103	-12309.3574	0.1	-731.4	259.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5103	-12309.3574	0.2	-731.4	274.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 6:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5103	-12309.3574	0.1	-731.4	284.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5098	-12309.3574	0.1	-731.4	288.8	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 6:15
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3584	0.1	-731.4	291.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5107	-12309.3584	0	-731.4	292.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5103	-12309.3584	0	-731.4	287.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5103	-12309.3574	0.1	-731.4	269.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5098	-12309.3574	0.1	-731.4	254.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:16

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5088	-12309.3564	0.1	-731.4	251.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5098	-12309.3574	0.1	-731.4	261	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:16
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5093	-12309.3574	0.1	-731.4	269.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:17
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5093	-12309.3574	0.1	-731.4	275.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:17
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5098	-12309.3584	0.1	-731.4	279.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:17
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5103	-12309.3584	0	-731.4	282	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:17
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5103	-12309.3574	0	-731.4	283.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:17
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5098	-12309.3574	0.1	-731.4	286.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:17
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5098	-12309.3584	0	-731.4	287.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:18
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5098	-12309.3594	0	-731.4	287.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:18
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5103	-12309.3594	0	-731.4	288.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:18
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5103	-12309.3594	0	-731.4	288.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:18
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5107	-12309.3594	0	-731.4	289.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:18
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5107	-12309.3594	0	-731.4	290	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5103	-12309.3594	0.1	-731.4	301.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5103	-12309.3594	0	-731.4	313.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5103	-12309.3604	0	-731.4	316.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5098	-12309.3604	0	-731.4	317.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5103	-12309.3594	0	-731.4	320.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:19
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5103	-12309.3594	0	-731.4	320.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5103	-12309.3594	0	-731.4	319.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5107	-12309.3594	0	-731.4	320	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5107	-12309.3594	0	-731.4	320.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5107	-12309.3604	0	-731.4	320.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3594	0.1	-731.4	322.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5122	-12309.3594	0.1	-731.4	318.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:20
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5122	-12309.3613	0.4	-731.4	311.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5142	-12309.3633	0.5	-731.4	311.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5156	-12309.3643	0.6	-731.4	317.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5176	-12309.3652	0.8	-731.4	338.4	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 6:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5186	-12309.3652	0.4	-731.4	344.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5181	-12309.3652	0.2	-731.4	18.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:21
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5181	-12309.3652	0.3	-731.4	51.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5205	-12309.3652	0.7	-731.4	15.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5186	-12309.3594	1.4	-731.4	101.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5127	-12309.3555	1.7	-731.4	153.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3564	0.3	-731.4	191.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5117	-12309.3555	0.6	-731.4	171.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:22
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5107	-12309.3564	0.2	-731.4	213.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5107	-12309.3574	0.1	-731.4	222.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5103	-12309.3584	0.1	-731.4	227.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5103	-12309.3594	0	-731.4	226.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5107	-12309.3594	0	-731.4	225.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5103	-12309.3594	0.1	-731.4	214.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:23
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5107	-12309.3584	0	-731.4	208.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:24

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5107	-12309.3594	0	-731.4	204.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5107	-12309.3584	0.1	-731.4	211.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5103	-12309.3594	0.1	-731.4	221.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5107	-12309.3604	0.1	-731.4	233.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5107	-12309.3604	0.1	-731.4	242.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:24
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3613	0.1	-731.4	249.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5117	-12309.3604	0	-731.4	261.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5117	-12309.3594	0	-731.4	263.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3594	0	-731.4	264.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3584	0	-731.4	262.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:25
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3584	0	-731.4	261.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:26
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3594	0	-731.4	258	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:26
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3604	0	-731.4	259.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:26
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5117	-12309.3594	0	-731.4	263.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:26
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5117	-12309.3594	0	-731.4	266.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:26
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3604	0	-731.4	269.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:26
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3604	0	-731.4	271.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3604	0	-731.4	273.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3604	0	-731.4	279.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3604	0	-731.4	282.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 6:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3613	0	-731.4	285.4	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 6:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3613	0	-731.4	284.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:27
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3613	0	-731.4	284.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3613	0	-731.4	285.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3613	0	-731.4	286.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3604	0	-731.4	288.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3604	0	-731.4	289.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3604	0	-731.4	288.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:28
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3613	0	-731.4	291.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3604	0	-731.4	291.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5107	-12309.3604	0	-731.4	291.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5107	-12309.3604	0	-731.4	292.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3604	0	-731.4	292.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3604	0	-731.4	293.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:29
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3604	0	-731.4	292	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3604	0	-731.4	291.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5117	-12309.3604	0	-731.4	290.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5117	-12309.3613	0	-731.4	292.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5117	-12309.3613	0	-731.4	292.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5117	-12309.3613	0	-731.4	300.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:30
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5117	-12309.3613	0	-731.4	300.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5117	-12309.3613	0	-731.4	301	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5117	-12309.3613	0	-731.4	307.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5117	-12309.3613	0	-731.4	309.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:31

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5117	-12309.3613	0	-731.4	312.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5117	-12309.3613	0	-731.4	319.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:31
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5117	-12309.3604	0	-731.4	322.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5117	-12309.3604	0	-731.4	325	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5117	-12309.3594	0	-731.4	330.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5117	-12309.3594	0	-731.4	333.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5117	-12309.3594	0	-731.4	335.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5112	-12309.3594	0	-731.4	336.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:32
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5122	-12309.3604	0.5	-731.4	332.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5137	-12309.3633	0.7	-731.4	322.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5151	-12309.3662	0.8	-731.4	312.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5166	-12309.3701	0.9	-731.4	309.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5181	-12309.3721	0.9	-731.4	308.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5195	-12309.375	1	-731.4	307.3	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 6:33
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.521	-12309.3779	1	-731.4	306.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5225	-12309.3809	0.9	-731.4	300.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5234	-12309.3828	0.5	-731.4	292	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5225	-12309.3818	0.3	-731.4	249.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5229	-12309.3838	0.3	-731.4	259.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5249	-12309.3818	0.8	-731.4	358	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:34
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5283	-12309.3809	1.2	-731.4	12.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5317	-12309.3799	1.4	-731.4	11.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5356	-12309.375	1.7	-731.4	36.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5366	-12309.3711	1.1	-731.4	55.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5371	-12309.3691	0.4	-731.4	62.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5356	-12309.3672	0.8	-731.4	105.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:35
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5322	-12309.3643	1.2	-731.4	148.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5293	-12309.3643	0.8	-731.4	164.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5249	-12309.3613	2.3	-731.4	157.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5181	-12309.3535	3.3	-731.4	145.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5127	-12309.3477	1.8	-731.4	144.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5127	-12309.3477	0.6	-731.4	133.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:36
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5146	-12309.3496	0.6	-731.4	19.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5166	-12309.3516	0.7	-731.4	335.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5151	-12309.3525	0.5	-731.4	278.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5132	-12309.3496	0.6	-731.4	177.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5137	-12309.3486	0.4	-731.4	109.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5151	-12309.3477	0.5	-731.4	48.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:37
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5171	-12309.3486	0.6	-731.4	3.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.519	-12309.3506	0.7	-731.4	339.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.521	-12309.3525	0.8	-731.4	331.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5225	-12309.3545	0.8	-731.4	328.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5249	-12309.3574	0.9	-731.4	326.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5269	-12309.3594	1	-731.4	324.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:38
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.5293	-12309.3623	1.1	-731.4	321	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:39

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mmmm)	Longitude (DDDMM.mmmm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.5317	-12309.3652	1.1	-731.4	319.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.5337	-12309.3662	0.7	-731.4	323.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:39
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 6:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4912	-12309.3438	0	-731.4	325.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4912	-12309.3438	0	-731.4	323.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:45
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4912	-12309.3438	0	-731.4	319.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4912	-12309.3438	0	-731.4	318.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4912	-12309.3438	0	-731.4	317.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4912	-12309.3438	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4912	-12309.3438	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4912	-12309.3447	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:46
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4917	-12309.3447	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4917	-12309.3447	0	-731.4	309.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4917	-12309.3447	0	-731.4	306.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4917	-12309.3447	0	-731.4	306.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4917	-12309.3447	0	-731.4	306.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4917	-12309.3447	0	-731.4	307.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:47
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4917	-12309.3438	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4912	-12309.3438	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4912	-12309.3438	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4917	-12309.3438	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4922	-12309.3428	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4922	-12309.3428	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:48
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4922	-12309.3428	0	-731.4	293.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4922	-12309.3428	0	-731.4	293.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4922	-12309.3418	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4917	-12309.3428	0	-731.4	286.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4917	-12309.3428	0	-731.4	287	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4912	-12309.3428	0	-731.4	288.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:49
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4912	-12309.3428	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4907	-12309.3438	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4907	-12309.3438	0	-731.4	282	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4907	-12309.3438	0	-731.4	281.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4907	-12309.3438	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:50
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4907	-12309.3447	0	-731.4	293.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4907	-12309.3447	0	-731.4	280.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4907	-12309.3447	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4907	-12309.3438	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4907	-12309.3438	0	-731.4	271.3	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 6:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4907	-12309.3438	0	-731.4	272.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 6:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4907	-12309.3438	0	-731.4	271.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:51
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4907	-12309.3438	0	-731.4	271.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4907	-12309.3438	0	-731.4	280.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW CHINOOK		4912.4907	-12309.3438	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:52

ATON type	Class	Type of ship	MMSI	IMO number	Call sign	Name	Destination	Latitude (DDMM.mm mm)	Longitude (DDDMM.mm mm)	SOG (knts)	ROT (deg/min)	COG (deg)	True heading	Navigational status	Msg type	Port	Date time stamp
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4912	-12309.3438	0	-731.4	271.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4912	-12309.3438	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:52
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4912	-12309.3438	0	-731.4	273.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4912	-12309.3428	0	-731.4	279	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4912	-12309.3438	0	-731.4	273	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4912	-12309.3438	0	-731.4	270.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4907	-12309.3438	0	-731.4	269.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4907	-12309.3438	0	-731.4	266	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4912	-12309.3438	0	-731.4	267	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:53
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4912	-12309.3438	0	-731.4	251.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4907	-12309.3438	0	-731.4	225	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4907	-12309.3438	0	-731.4	265.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4912	-12309.3428	0	-731.4	260.9	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4912	-12309.3428	0	-731.4	263.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:54
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4897	-12309.3457	0	-731.4	271.2	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4883	-12309.3467	0	-731.4	272.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4883	-12309.3467	0	-731.4	274	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4883	-12309.3467	0	-731.4	274	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4883	-12309.3457	0	-731.4	272.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:55
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4883	-12309.3457	0	-731.4	272	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4902	-12309.3438	0	-731.4	275.4	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4888	-12309.3447	0	-731.4	272.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4897	-12309.3447	0	-731.4	283.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4907	-12309.3438	0	-731.4	280.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:56
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4902	-12309.3447	0	-731.4	289.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4893	-12309.3447	0	-731.4	289.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4888	-12309.3457	0	-731.4	293.3	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4893	-12309.3457	0	-731.4	294.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4893	-12309.3457	0	-731.4	298	511	Under way using engine	3	10.208.34.241:9040	14/08/2018 6:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4893	-12309.3457	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW (	COASTAL TOWING							Unknown	5	10.208.34.241:9040	14/08/2018 6:57
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4893	-12309.3457	0	-731.4	296.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4893	-12309.3447	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4897	-12309.3447	0	-731.4	301.1	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4893	-12309.3447	0	-731.4	301	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4893	-12309.3447	0	-731.4	304.7	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4883	-12309.3457	0	-731.4	304.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:58
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4878	-12309.3467	0	-731.4	304.5	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4883	-12309.3457	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4883	-12309.3457	0	-731.4	311.8	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4883	-12309.3457	0	-731.4	311.6	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4883	-12309.3457	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:59
Unknown	CA	Tug	316005622	0	VG3278	WESTVIEW	CHINOOK	4912.4888	-12309.3457	0	-731.4	315	511	Under way using engine	1	10.208.34.241:9040	14/08/2018 6:59